INFORMATION TO OFFERORS OR QUOTERS **SECTION A - COVER SHEET**

Form Approved OMB No. 9000-0002 Expires Oct 31, 2004

(4) DATE SIGNED

(YYYYMMDD)

The public reporting burden for this collection of information is estimated to average 35 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (9000-0002), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person will be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

PLEASE DO NOT RETURN YOUR FORM TO THE ABOVE ADDRESS. RETURN COMPLETED FORM TO THE ADDRESS IN BLOCK 4 BELOW. 1 SOLICITATION NUMBER 3. DATE/TIME RESPONSE DUE 2. (X one) a. INVITATION FOR BID (IFB) b. REQUEST FOR PROPOSAL (RFP) c. REQUEST FOR QUOTATION (RFQ) INSTRUCTIONS NOTE: The provision entitled "Required Central Contractor Registration" applies to most solicitations. If you are not submitting a response, complete the information in Blocks 9 through 11 and return to the issuing office in Block 4 unless a different return address is indicated in Block 7. 2. Offerors or quoters must include full, accurate, and complete information in their responses as required by this solicitation (including attachments). "Fill-ins" are provided on Standard Form 18, Standard Form 33, and other solicitation documents. Examine the entire solicitation carefully. The penalty for making false statements is prescribed in 18 U.S.C. 1001. 3. Offerors or quoters must plainly mark their responses with the Solicitation Number and the date and local time for bid opening or receipt of proposals that is in the solicitation document. Information regarding the timeliness of response is addressed in the provision of this solicitation entitled either "Late Submissions, Modifications, and Withdrawals of Bids" or "Instructions to Offerors - Competitive Acquisition". 4. ISSUING OFFICE (Complete mailing address, 5. ITEMS TO BE PURCHASED (Brief description) including ZIP Code) 6. PROCUREMENT INFORMATION (X and complete as applicable) a. THIS PROCUREMENT IS UNRESTRICTED b. THIS PROCUREMENT IS % SET-ASIDE FOR SMALL BUSINESS. THE APPLICABLE NAICS CODE IS: c. THIS PROCUREMENT IS % SET-ASIDE FOR HUB ZONE CONCERNS. THE APPLICABLE NAICS CODE IS: d. THIS PROCUREMENT IS RESTRICTED TO FIRMS ELIGIBLE UNDER SECTION 8(a) OF THE SMALL BUSINESS ACT. 7. ADDITIONAL INFORMATION 8. POINT OF CONTACT FOR INFORMATION a. NAME (Last, First, Middle Initial) b. ADDRESS (Include Zip Code) c. TELEPHONE NUMBER (Include d. E-MAIL ADDRESS Area Code and Extension) 9. REASONS FOR NO RESPONSE (X all that apply) a. CANNOT COMPLY WITH SPECIFICATIONS d. DO NOT REGULARLY MANUFACTURE OR SELL THE TYPE OF ITEMS INVOLVED b. UNABLE TO IDENTIFY THE ITEM(S) e. OTHER (Specify) c. CANNOT MEET DELIVERY REQUIREMENT 10. MAILING LIST INFORMATION (X one) DO DO NOT DESIRE TO BE RETAINED ON THE MAILING LIST FOR FUTURE PROCUREMENT OF THE TYPE INVOLVED. 11a. COMPANY NAME b. ADDRESS (Include Zip Code) c. ACTION OFFICER

(3) SIGNATURE

(1) TYPED OR PRINTED NAME (Last, First, Middle Initial)

(2) TITLE

DD FORM	1707	(BACK).	FEB	2002

FOLD

FOLD

FROM

AFFIX STAMP HERE

SOLICITATION NUMBER	
DATE (YYYYMMDD)	LOCAL TIME

DD FORM 1707 (CONTINUATION SHEET)

- 1. The complete solicitation is posted on the internet at http://ebs.lrp.usace.army.mil/. There are a total of 2 electronic files consisting of the following:
 - (a) A complete solicitation document in Portable Document Format (PDF). It contains the Standard Form 1449 and its parts along with all exhibits and maps referenced therein.
 - (b) An optional spreadsheet in Microsoft Excel format (XLS). See the addendum to provision 52.212-1 for additional information on use of this file.
- 2. The address for which to submit bids to is found on Standard Form 1449, Page 1, Block 9 of the solicitation document. Bids must be submitted via mail or hand-carried, no electronic bids nor faxed bids will be accepted.
- 3. See paragraph (b) of provision 52.212-1 and its addendum for additional details regarding bid submission. All of the provisions and addendum(s), incorporated by reference or in full text, are found on the last pages of the solicitation document. Since mistakes or omissions can be costly, the following checklist is additionally provided to <u>help</u> ensure that all information required by the terms of this solicitation is provided to the government:

() Have you acknowledged <u>all</u> amendments, if any?
() Have you completed <u>all</u> of the "Representations and Certifications"?
() Have you included your Cage Code in the block with your address?
() Is your bid properly signed by an officer of your company? (President, Vice President, Secretary or Treasurer)
() If bid is signed by other than an officer of your company, is your bid accompanied by evidence of their authority to sign on behalf of the company?
() Have you entered a legible unit price for <u>each</u> award schedule item and <u>each</u> price schedule Are decimals in unit prices in the proper places?
() Are the extensions of your unit prices and your total bid price correct?
() Are <u>all</u> erasures or corrections initialed by the person signing the bid?
() Have you <u>not</u> conditioned the bid by altering any provisions or clauses of the solicitation?
() Is the envelope containing your bid properly identified as a bid with the correct solicitation number, bid opening date and time?

			OR COMMER(12, 17, 23, 24, AN		ITEMS	1. REQUIS		N NUMBER -9676			PAGE	1 OF 98
2. CONTRACT NO.	OK TO COMPLE		<u> </u>	RDER NU	JMBER		- 1		TION NUMBER		1	ITATION ISSUE DATE
7 FOR COLICITATION		a. NAME					\rightarrow		-04-B-0002 NE NUMBER (No 0	Colloct Calls)	21-Sep	0-2004 R DUE DATE/LOCAL TIME
7. FOR SOLICITATION INFORMATION CAL		RONALD S	MAZZEI					412-395-7		Jonett Calls)	1	AM 21 Oct 2004
CONTRACTING DIV	, ,		V911WN	10. X	THIS ACQU UNRESTF SET ASID	RICTED		FOR	11. DELIVERY F DESTINATION L BLOCK IS MARK	INLESS (ED	12. DIS	COUNT TERMS
W S MOORHEAD FI 1000 LIBERTY AVE					XSMAL	L BUSINES	SS		SEE SCHE	DULE		
PITTSBURGH PA 1	5222-4186				HUBZ	ONE SMAL	L BU	JSINESS		CONTRACT I AS (15 CFR		D ORDER
					8(A)				13b. RATING	(10 0111		
TEL: 412-395-74	465				ICS: 5612	-			14. METHOD OF	SOLICITAT	TION	
FAX: 412-644-5	109			SIZ	ZE STANDAI	RD: \$30 M	lillion	n	RFQ	X IFB		RFP
15. DELIVER TO YOUGHIOGHENY LAK US ARMY CORPS OF CONFLUENCE PA 154 TEL: FAX:	ENGINEER 497 FLANI		4R1JC0	16.	ADMINISTE	RED BY				C	ODE _	
17a.CONTRACTOR	/ OFFEROR	(CODE	18a	a. PAYMENT	WILL BE N	MAD	E BY		C	ODE	
TEL.		FAC COI	SILITY DE									
	IF REMITTANCE	IS DIFFERE	ENT AND PUT	- 1	b. SUBMIT				ESS SHOWN I	IN BLOCK	18a. UN	ILESS BLOCK
19. ITEM NO.). SCHEDUL	E OF SUPPLIES/					QUANTIT		23. UNIT	PRICE	24. AMOUNT
		;	SEE SCHEDUL	.E								
25. ACCOUNTING	AND APPROPRIATIO	ON DATA							26. TOTAL <i>i</i>	AWARD AMO	OUNT (Fo	r Govt. Use Only)
27a. SOLICITAT	TION INCORPORATI	S BY REFERE	NCE FAR 52.212-1. 5	52.212-4	4. FAR 52.21	2-3. 52.212	2-5 A	RE ATTACH	HED. AI	DDENDA	ARE	ARE NOT ATTACHED
27b. CONTRAC	T/PURCHASE ORD	ER INCORPOR	ATES BY REFERENC	CE FAR	52.212-4. F	AR 52.212-	-5 IS	ATTACHED	. AI	DDENDA	ARE	ARE NOT ATTACHED
TO ISSUING OF	FICE. CONTRACTO	R AGREES TO TIFIED ABOVE	JMENT AND RETURN FURNISH AND DELI AND ON ANY ADDIT CIFIED HEREIN.	IVER AI	LL ITEMS	PIES 29	O (E	FFER DATE BLOCK 5), IN		. YOUR (OR CHANG	N SOLICITATION GES WHICH ARE
30a. SIGNATURE	OF OFFEROR/0	CONTRACTO)R		31a.UNITE	D STATES	OF	AMERICA (SIGNATURE OF CO	ONTRACTING	OFFICER)	31c. DATE SIGNED
30b. NAME AND (TYPE OR PRINT)	TITLE OF SIGNE	R	30c. DATE SIGN	NED	31b. NAME	OF CONT	'RAC'	TING OFFIC	CER (TYPE C	OR PRINT)		
					TEL:				EMAIL:			

SOLICIT	ΓΑΤΙΟ		NTRACT/ORDER FOR CONTINUED)	COMMERC	IAL ITE	EMS				PA	GE 2 OF 98
19. ITEM NO	<u>э. Т</u>			SUPPLIES/ SEI	RVICES		21. QUANTI	TY 22. UNI	T 23. UNIT	PRICE	24. AMOUNT
19. ITEM NO	D		20. SCHEDULE OF S		RVICES		21. QUANTI	TY 22. UNI	T 23. UNIT	PRICE	24. AMOUNT
32a. QUANTITY	IN COLL	JMN 21 F	HAS BEEN				•		•		•
RECEIVED	Ш	SPECTE	ACCEPTED, AND CONFC		ONTRACT,						
32b. SIGNATUR REPRESE			ED GOVERNMENT	32c. DATE		l	ED NAME AND 1 ESENTATIVE	TITLE OF AUTHO	ORIZED GOVEF	RNMENT	
32e. MAILING A	DDRESS	S OF AUT	THORIZED GOVERNMENT REP	RESENTATIVE		32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE 32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE					ESENTATIVE
33. SHIP NUMBI	ER FINA		OUCHER NUMBER	35. AMOUNT VE CORRECT		36.	PAYMENT COMPLETI	E PARTIAL	FINAL	37. CHE	CK NUMBER
38. S/R ACCOU			39. S/R VOUCHER NUMBER	40. PAID BY						l	
			S CORRECT AND PROPER FOR		42a. RE0	CEIVED BY	(Print)				
41b. SIGNATUR	E AND TI	ITLE OF	CERTIFYING OFFICER	41c. DATE	101 55						
					42b. RE0	CEIVED AT	(Location)				
					42c. DAT	TE REC'D (YY/MM/DD)	42d. TOTAL CO	NTAINERS		

Section SF 1449 - CONTINUATION SHEET

YOUGHIOGHENY LAKE AWARD SCHEDULE

ITEM NO SUPPLIES/SERVICES **ESTIMATED** UNIT UNIT PRICE ESTIMATED AMOUNT **QUANTITY**

0001 1 Lump

Sum

BUILDING AND GROUND MAINTENANCE SERVICES

FFP

BASE YEAR

PERIOD OF PERFORMANCE: 01 JAN 2005 OR THE EFFECTIVE DATE OF CONTRACT, WHICHEVER IS LATER, THROUGH 31 DEC 2005

SEE THE PRICE SCHEDULE FOR BASE YEAR ITEMIZED UNIT PRICES

ESTIMATED NET AMT

FOB: Destination

UNIT PRICE ITEM NO SUPPLIES/SERVICES **ESTIMATED** UNIT **ESTIMATED AMOUNT**

QUANTITY

1001 1 Lump

Sum

BUILDING AND GROUND MAINTENANCE SERVICES

FFP

OPTION YEAR 1

PERIOD OF PERFORMANCE: 01 JAN 2006 THROUGH 31 DEC 2006

SEE THE PRICE SCHEDULE FOR OPTION YEAR 1 ITEMIZED UNIT

PRICES

ESTIMATED NET AMT

FOB: Destination

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ITEM NO SUPPLIES/SERVICES **ESTIMATED UNIT UNIT PRICE ESTIMATED AMOUNT**

QUANTITY 2001 1

Lump Sum

BUILDING AND GROUND MAINTENANCE SERVICES

FFP

OPTION YEAR 2

PERIOD OF PERFORMANCE: 01 JAN 2007 THROUGH 31 DEC 2007

SEE THE PRICE SCHEDULE FOR OPTION YEAR 2 ITEMIZED UNIT

PRICES

ESTIMATED NET AMT

FOB: Destination

ITEM NO SUPPLIES/SERVICES **ESTIMATED UNIT UNIT PRICE ESTIMATED AMOUNT**

QUANTITY

3001 1 Lump

Sum

BUILDING AND GROUND MAINTENANCE SERVICES

FFP

OPTION YEAR 3

PERIOD OF PERFORMANCE: 01 JAN 2008 THROUGH 31 DEC 2008

SEE THE PRICE SCHEDULE FOR OPTION YEAR 3 ITEMIZED UNIT

PRICES

ESTIMATED NET AMT

FOB: Destination

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EM NO	SUPPLIES/SERVICES	ESTIMATED QUANTITY	UNIT	UNIT PRICE	ESTIMATED AMOUNT
)1		1	Lump		
	BUILDING AND GROU	ND MAINTENAN	Sum ICE SERVIC	FS	
	FFP		VEL BLICVIC	LS	
	OPTION YEAR 4				
	PERIOD OF PERFORMA	ANCE: 01 JAN 200	09 THROUG	H 31 DEC 2009	
	SEE THE PRICE SCHED PRICES	ULE FOR OPTIO	N YEAR 4 I'	ΓΕΜΙΖΕD UNIT	
				ESTIMATED	
				NET AMT	
FOB:	Destination				
ESTI	MATED AMOUNT FOR T	OTAL CONTRAC	СТ	\$	
	ARD SCHEDULE LINE IT			,	

YOUGHIOGHENY LAKE PRICE SCHEDULE

(SEE THE FOLLOWING 30 PAGES)

ITEM	DESCRIPTION	EST. QTY	U/I	UNIT PRICE	ESTIMATED AMOUNT
0001	MOWING SERVICES, TYPE I - Outflow	19	EA		
0002	MOWING SERVICES, TYPE I - Dwellings	19	EA		
0003	MOWING SERVICES, TYPE I - Spillway	16	EA		
0004	MOWING SERVICES, TYPE I - Tub Run	19	EA		
0005	MOWING SERVICES, TYPE I - Jockey Hollow	16	EA		
0006	MOWING SERVICES, TYPE I - Somerfield North	19	EA		
0007	MOWING SERVICES, TYPE I - Mill Run	19	EA		
8000	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	19	EA		
0009	MOWING SERVICES, TYPE II - Outflow Fields	5	EA		
0010	REMOVAL OF GRASS CLIPPINGS	2	AC		
0011	PRUNING - ORNAMENTAL PLANTS	425	EA		
0012	PRUNING - HEDGE ROWS	100	LF		
0013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	50	EA		
0014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	50	EA		
0015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	50	EA		
0016	PLANTING TREES (6' TO 10')	20	EA		
0017	PLANTING SHRUBS (1' TO 6')	50	EA		
0018	PLANTING PLANTS (LESS THAN 1')	25	EA		
0019	BRUSH CUTTING / REMOVAL	1,000	SY		
0020	ACCESS ROAD CLEARING (12' WIDTH)	5,000	LF		
0021	ACCESS ROAD CLEARING (5' WIDTH)	25,000	LF		
0022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA		
0023	PESTICIDE APPLICATION, HERBICIDE - Outflow	63	EA		
0024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	100	EA		
0025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA		

0026	PESTICIDE APPLICATION, HERBICIDE - Mill Run	31	EA	
0027	PESTICIDE APPLICATION, HERBICIDE - Miscellaneous	5	AC	
0028	PESTICIDE APPLICATION, HERBICIDE - Poison Ivy Eradication	10	GL	
0029	PESTICIDE APPLICATION, MISC. INSECTICIDE - 6' OR SMALLER TREE	20	EA	
0030	PESTICIDE APPLICATION, MISC. INSECTICIDE - 7' TO 25' TREE	20	EA	
0031	PESTICIDE APPLICATION, MISC. INSECTICIDE - 26' TO 75' TREE	10	EA	
0032	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Admin Building	1	EA	
0033	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Steel Building Lean-to	1	EA	
0034	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Spillway Restroom	1	EA	
0035	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Picnic Shelter	1	EA	
0036	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Comfort Station #3	1	EA	
0037	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Tub Run / Outflow Booth	2	EA	
0038	PESTICIDE APPLICATION, CARPENTER ANT/BEE ERADICATION - Ranger Office	1	EA	
0039	PESTICIDE APPLICATION, TERMITE ERADICATION - RMO / Ranger Office	1	EA	
0040	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Outflow	175	SY	
0041	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Tub Run	75	SY	
0042	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Jockey Hollow	75	SY	
0043	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Access Roads/Admin Facil.	200	SY	
0044	WEEDING IN PLANTER AREAS - Outflow	175	SY	
0045	WEEDING IN PLANTER AREAS - Tub Run	75	SY	
0046	WEEDING IN PLANTER AREAS - Jockey Hollow	75	SY	
0047	WEEDING IN PLANTER AREAS - Admin Facilities	200	SY	
0048	LEAF REMOVAL - Outflow	63	EA	
0049	LEAF REMOVAL - Tub Run	100	EA	
0050	LEAF REMOVAL - Mill Run	31	EA	
0051	TREE REMOVAL WITH STUMP - (2" - 6" D.B.H.)	3	EA	

0052	TREE REMOVAL WITH STUMP - (6" - 12" D.B.H.)	4	EA		
0053	TREE REMOVAL WITH STUMP - (12" - 20" D.B.H.)	4	EA		
0054	TREE REMOVAL WITH STUMP - (OVER 20" D.B.H.)	3	EA		
0055	TREE REMOVAL WITHOUT STUMP - (2" - 6" D.B.H.)	4	EA		
0056	TREE REMOVAL WITHOUT STUMP - (6" - 12" D.B.H.)	10	EA		
0057	TREE REMOVAL WITHOUT STUMP - (12" - 20" D.B.H.)	4	EA		
0058	TREE REMOVAL WITHOUT STUMP - (OVER 20" D.B.H.)	3	EA		
0059	STUMP REMOVAL	4	EA		
0060	MULCHING - Campsites, playgrounds, etc.	1,600	SY		
0061	TOPSOIL PLACEMENT	50	SY		
0062	TURFGRASS ESTABLISHMENT	50	SY		
0063	RESTROOM CLEANING WITHOUT SHOWERS	910	EA		
0064	RESTROOM CLEANING WITHOUT SHOWERS (2 ROLLS)	1,050	EA		
0065	RESTROOM CLEANING WITH SHOWERS	180	EA		
0066	RESTROOM CLEANING WITH SHOWERS (2 ROLLS)	450	EA		
0067	PRESSURE WASHING RESTROOMS	50	EA		
0068	EMERGENCY RESTROOM CLEANING	5	EA		
0069	ADDITIONAL RESTROOM CLEANING	5	EA		
0070	OFFICE CLEANING - Project Offices	110	EA		
0071	WAXING OF UNCARPETED FLOORS - Project Offices	3	EA		
0072	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Project Offices	3	EA		
0073	DAMP WIPE WALLS - Project Offices	3	EA		
0074	WASH WALLS - Project Offices	3	EA		
0075	OFFICE CLEANING - Visitor Center	110	EA		
0076	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Visitor Center	3	EA		
0077	WAXING OF UNCARPETED FLOORS - Visitor Center	3	EA		
			-		·

0078	WAXING PANELED WALLS - Visitor Center	3	EA	
0079	DAMP WIPE WALLS - Visitor Center	3	EA	
0800	WASH WALLS - Visitor Center	4	EA	
0081	PICNIC TABLE / PARK BENCH CLEANING	2,500	EA	
0082	GRILLS AND FIRE RINGS CLEANING	2,500	EA	
0083	TRASH RECEPTACLE CLEANING - Exterior waste cans in recreation area	500	EA	
0084	DRINKING FOUNTAIN CLEANING	500	EA	
0085	PICINIC SHELTER CLEANING	40	EA	
0086	ADDITIONAL PICNIC SHELTER CLEANING	5	EA	
0087	POLICING GROUNDS - Outflow	40	EA	
0088	POLICING GROUNDS - Access Roads / Admin Facilities	40	EA	
0089	POLICING GROUNDS - Spillway	40	EA	
0090	POLICING GROUNDS - Outflow Fields	40	EA	
0091	POLICING GROUNDS - Tub Run	35	EA	
0092	POLICING GROUNDS - Jockey Hollow	40	EA	
0093	POLICING GROUNDS - Somerfield North	40	EA	
0094	POLICING GROUNDS - Mill Run Area	40	EA	
0095	POLICING DAM	12	EA	
0096	PLAYGROUND EQUIPMENT INSPECTIONS	128	EA	
0097	BEACH INSPECTIONS	128	EA	
0098	SOLID WASTE REMOVAL	1,200	EA	
0099	RAW SEWAGE AND SLUDGE REMOVAL - Tub Run Sewage Plant	10,000	GL	
0100	RAW SEWAGE AND SLUDGE REMOVAL - Mill Run	30,000	GL	
0101	RAW SEWAGE AND SLUDGE REMOVAL - Jockey Hollow	20,000	GL	
0102	RAW SEWAGE AND SLUDGE REMOVAL - Somerfield North	1	EA	
0103	RAW SEWAGE AND SLUDGE REMOVAL - Spillway	4	EA	
			•	

0104	RAW SEWAGE AND SLUDGE REMOVAL - Left Bank at Dam	1	EA		
0105	RAW SEWAGE AND SLUDGE REMOVAL - Right Bank at Dam	1	EA		
0106	PARK ATTENDANT	3,900	HR		
0107	HONOR VAULT COLLECTION	150	EA	_	
0108	CLEARING FOR FOOD PLOTS	1	AC		
0109	PLOWING	2	AC		
0110	DISCING	2	AC		
0111	FERTILIZING	2	AC		
0112	LIMING	2	AC		
0113	SEEDING	2	AC		
0114	RELEASE OF CUTTING TREES	10	EA		
0115	BORDER CUTTING	1	AC		
0116	HINGE CUTS	15	EA		
0117	PRUNING OF FRUIT PRODUCING TREES AND SHRUBS	20	EA		
0118	BRUSH PILE CONSTRUCTION	5	EA		
0119	MOWING HERBACEOUS VEGETATION	8	AC		
0120	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Bluebird Box	10	EA		
0121	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Wood Duck Box	11	EA		
0122	DRIFT, DEBRIS, AND TRASH REMOVAL	75	CD		
0123	INSTALLATION OF NAVIGATION AIDES	1	EA		
0124	REALIGNMENT OF NAVIGATION AIDES	8	EA		
0125	REMOVAL OF NAVIGATION AIDES - PA	1	EA		
0126	REMOVAL OF NAVIGATION AIDES - MD	1	EA		
0127	INSTALLATION OF SWIM AREAS	1	EA		
0128	REALIGNMENT OF SWIM AREAS - Mill Run	8	EA		
0129	REALIGNMENT OF SWIM AREAS - Tub Run	10	EA		

Estir	nated Total, Base Year			xxxxx	
0132	MARKING BOUNDARIES	40,000	LF		
0131	REMOVAL OF SWIM AREAS	1	EA		
0130	REALIGNMENT OF SWIM AREAS - Spillway	10	EA		

ITEM	DESCRIPTION	EST. QTY	U/I	UNIT PRICE	ESTIMATED AMOUNT
1001	MOWING SERVICES, TYPE I - Outflow	19	EA		
1002	MOWING SERVICES, TYPE I - Dwellings	19	EA		
1003	MOWING SERVICES, TYPE I - Spillway	16	EA		
1004	MOWING SERVICES, TYPE I - Tub Run	19	EA		
1005	MOWING SERVICES, TYPE I - Jockey Hollow	16	EA		
1006	MOWING SERVICES, TYPE I - Somerfield North	19	EA		
1007	MOWING SERVICES, TYPE I - Mill Run	19	EA		
1008	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	19	EA		
1009	MOWING SERVICES, TYPE II - Outflow Fields	5	EA		
1010	REMOVAL OF GRASS CLIPPINGS	2	AC		
1011	PRUNING - ORNAMENTAL PLANTS	425	EA		
1012	PRUNING - HEDGE ROWS	100	LF		
1013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	50	EA		
1014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	50	EA		
1015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	50	EA		
1016	PLANTING TREES (6' TO 10')	20	EA		
1017	PLANTING SHRUBS (1' TO 6')	50	EA		
1018	PLANTING PLANTS (LESS THAN 1')	25	EA		
1019	BRUSH CUTTING / REMOVAL	1,000	SY		
1020	ACCESS ROAD CLEARING (12' WIDTH)	5,000	LF		
1021	ACCESS ROAD CLEARING (5' WIDTH)	25,000	LF		
1022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA		
1023	PESTICIDE APPLICATION, HERBICIDE - Outflow	63	EA		
1024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	100	EA		
1025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA		

1026	PESTICIDE APPLICATION, HERBICIDE - Mill Run	31	EA	
1027	PESTICIDE APPLICATION, HERBICIDE - Miscellaneous	5	AC	
1028	PESTICIDE APPLICATION, HERBICIDE - Poison Ivy Eradication	10	GL	
1029	PESTICIDE APPLICATION, MISC. INSECTICIDE - 6' OR SMALLER TREE	20	EA	
1030	PESTICIDE APPLICATION, MISC. INSECTICIDE - 7' TO 25' TREE	20	EA	
1031	PESTICIDE APPLICATION, MISC. INSECTICIDE - 26' TO 75' TREE	10	EA	
1032	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Admin Building	1	EA	
1033	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Steel Building Lean-to	1	EA	
1034	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Spillway Restroom	1	EA	
1035	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Picnic Shelter	1	EA	
1036	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Comfort Station #3	1	EA	
1037	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Tub Run / Outflow Booth	2	EA	
1038	PESTICIDE APPLICATION, CARPENTER ANT/BEE ERADICATION - Ranger Office	1	EA	
1039	PESTICIDE APPLICATION, TERMITE ERADICATION - RMO / Ranger Office	1	EA	
1040	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Outflow	175	SY	
1041	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Tub Run	75	SY	
1042	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Jockey Hollow	75	SY	
1043	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Access Roads/Admin Facil.	200	SY	
1044	WEEDING IN PLANTER AREAS - Outflow	175	SY	
1045	WEEDING IN PLANTER AREAS - Tub Run	75	SY	
1046	WEEDING IN PLANTER AREAS - Jockey Hollow	75	SY	
1047	WEEDING IN PLANTER AREAS - Admin Facilities	200	SY	
1048	LEAF REMOVAL - Outflow	63	EA	
1049	LEAF REMOVAL - Tub Run	100	EA	
1050	LEAF REMOVAL - Mill Run	31	EA	
1051	TREE REMOVAL WITH STUMP - (2" - 6" D.B.H.)	3	EA	

1052	TREE REMOVAL WITH STUMP - (6" - 12" D.B.H.)	4	EA		
1053	TREE REMOVAL WITH STUMP - (12" - 20" D.B.H.)	4	EA		
1054	TREE REMOVAL WITH STUMP - (OVER 20" D.B.H.)	3	EA		
1055	TREE REMOVAL WITHOUT STUMP - (2" - 6" D.B.H.)	4	EA		
1056	TREE REMOVAL WITHOUT STUMP - (6" - 12" D.B.H.)	10	EA		
1057	TREE REMOVAL WITHOUT STUMP - (12" - 20" D.B.H.)	4	EA		
1058	TREE REMOVAL WITHOUT STUMP - (OVER 20" D.B.H.)	3	EA		
1059	STUMP REMOVAL	4	EA		
1060	MULCHING - Campsites, playgrounds, etc.	1,600	SY		
1061	TOPSOIL PLACEMENT	50	SY		
1062	TURFGRASS ESTABLISHMENT	50	SY		
1063	RESTROOM CLEANING WITHOUT SHOWERS	910	EA		
1064	RESTROOM CLEANING WITHOUT SHOWERS (2 ROLLS)	1,050	EA		
1065	RESTROOM CLEANING WITH SHOWERS	180	EA		
1066	RESTROOM CLEANING WITH SHOWERS (2 ROLLS)	450	EA		
1067	PRESSURE WASHING RESTROOMS	50	EA		
1068	EMERGENCY RESTROOM CLEANING	5	EA		
1069	ADDITIONAL RESTROOM CLEANING	5	EA		
1070	OFFICE CLEANING - Project Offices	110	EA		
1071	WAXING OF UNCARPETED FLOORS - Project Offices	3	EA		
1072	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Project Offices	3	EA		
1073	DAMP WIPE WALLS - Project Offices	3	EA		
1074	WASH WALLS - Project Offices	3	EA		
1075	OFFICE CLEANING - Visitor Center	110	EA		
1076	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Visitor Center	3	EA		
1077	WAXING OF UNCARPETED FLOORS - Visitor Center	3	EA		
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1078	WAXING PANELED WALLS - Visitor Center	3	EA	
1079	DAMP WIPE WALLS - Visitor Center	3	EA	
1080	WASH WALLS - Visitor Center	4	EA	
1081	PICNIC TABLE / PARK BENCH CLEANING	2,500	EA	
1082	GRILLS AND FIRE RINGS CLEANING	2,500	EA	
1083	TRASH RECEPTACLE CLEANING - Exterior waste cans in recreation area	500	EA	
1084	DRINKING FOUNTAIN CLEANING	500	EA	
1085	PICINIC SHELTER CLEANING	40	EA	
1086	ADDITIONAL PICNIC SHELTER CLEANING	5	EA	
1087	POLICING GROUNDS - Outflow	40	EA	
1088	POLICING GROUNDS - Access Roads / Admin Facilities	40	EA	
1089	POLICING GROUNDS - Spillway	40	EA	
1090	POLICING GROUNDS - Outflow Fields	40	EA	
1091	POLICING GROUNDS - Tub Run	35	EA	
1092	POLICING GROUNDS - Jockey Hollow	40	EA	
1093	POLICING GROUNDS - Somerfield North	40	EA	
1094	POLICING GROUNDS - Mill Run Area	40	EA	
1095	POLICING DAM	12	EA	
1096	PLAYGROUND EQUIPMENT INSPECTIONS	128	EA	
1097	BEACH INSPECTIONS	128	EA	
1098	SOLID WASTE REMOVAL	1,200	EA	
1099	RAW SEWAGE AND SLUDGE REMOVAL - Tub Run Sewage Plant	10,000	GL	
1100	RAW SEWAGE AND SLUDGE REMOVAL - Mill Run	30,000	GL	
1101	RAW SEWAGE AND SLUDGE REMOVAL - Jockey Hollow	20,000	GL	
1102	RAW SEWAGE AND SLUDGE REMOVAL - Somerfield North	1	EA	
1103	RAW SEWAGE AND SLUDGE REMOVAL - Spillway	4	EA	

1104	RAW SEWAGE AND SLUDGE REMOVAL - Left Bank at Dam	1	EA	
1105	RAW SEWAGE AND SLUDGE REMOVAL - Right Bank at Dam	1	EA	
1106	PARK ATTENDANT	3,900	HR	
1107	HONOR VAULT COLLECTION	150	EA	
1108	CLEARING FOR FOOD PLOTS	1	AC	
1109	PLOWING	2	AC	
1110	DISCING	2	AC	
1111	FERTILIZING	2	AC	
1112	LIMING	2	AC	
1113	SEEDING	2	AC	
1114	RELEASE OF CUTTING TREES	10	EA	
1115	BORDER CUTTING	1	AC	
1116	HINGE CUTS	15	EA	
1117	PRUNING OF FRUIT PRODUCING TREES AND SHRUBS	20	EA	
1118	BRUSH PILE CONSTRUCTION	5	EA	
1119	MOWING HERBACEOUS VEGETATION	8	AC	
1120	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Bluebird Box	10	EA	
1121	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Wood Duck Box	11	EA	
1122	DRIFT, DEBRIS, AND TRASH REMOVAL	75	CD	
1123	INSTALLATION OF NAVIGATION AIDES	1	EA	
1124	REALIGNMENT OF NAVIGATION AIDES	8	EA	
1125	REMOVAL OF NAVIGATION AIDES - PA	1	EA	
1126	REMOVAL OF NAVIGATION AIDES - MD	1	EA	
1127	INSTALLATION OF SWIM AREAS	1	EA	
1128	REALIGNMENT OF SWIM AREAS - Mill Run	8	EA	
1129	REALIGNMENT OF SWIM AREAS - Tub Run	10	EA	

Esti	mated Total, Option Year 1			xxxxx	
1132	MARKING BOUNDARIES	40,000	LF		
1131	REMOVAL OF SWIM AREAS	1	EA		
1130	REALIGNMENT OF SWIM AREAS - Spillway	10	EA		

ITEM	DESCRIPTION	EST. QTY	U/I	UNIT PRICE	ESTIMATED AMOUNT
2001	MOWING SERVICES, TYPE I - Outflow	19	EA		
2002	MOWING SERVICES, TYPE I - Dwellings	19	EA		
2003	MOWING SERVICES, TYPE I - Spillway	16	EA		
2004	MOWING SERVICES, TYPE I - Tub Run	19	EA		
2005	MOWING SERVICES, TYPE I - Jockey Hollow	16	EA		
2006	MOWING SERVICES, TYPE I - Somerfield North	19	EA		
2007	MOWING SERVICES, TYPE I - Mill Run	19	EA		
2008	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	19	EA		
2009	MOWING SERVICES, TYPE II - Outflow Fields	5	EA		
2010	REMOVAL OF GRASS CLIPPINGS	2	AC		
2011	PRUNING - ORNAMENTAL PLANTS	425	EA		
2012	PRUNING - HEDGE ROWS	100	LF		
2013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	50	EA		
2014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	50	EA		
2015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	50	EA		
2016	PLANTING TREES (6' TO 10')	20	EA		
2017	PLANTING SHRUBS (1' TO 6')	50	EA		
2018	PLANTING PLANTS (LESS THAN 1')	25	EA		
2019	BRUSH CUTTING / REMOVAL	1,000	SY		
2020	ACCESS ROAD CLEARING (12' WIDTH)	5,000	LF		
2021	ACCESS ROAD CLEARING (5' WIDTH)	25,000	LF		
2022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA		
2023	PESTICIDE APPLICATION, HERBICIDE - Outflow	63	EA		
2024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	100	EA		
2025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA		

2026	PESTICIDE APPLICATION, HERBICIDE - Mill Run	31	EA		
2027	PESTICIDE APPLICATION, HERBICIDE - Miscellaneous	5	AC		
2028	PESTICIDE APPLICATION, HERBICIDE - Poison Ivy Eradication	10	GL		
2029	PESTICIDE APPLICATION, MISC. INSECTICIDE - 6' OR SMALLER TREE	20	EA		
2030	PESTICIDE APPLICATION, MISC. INSECTICIDE - 7' TO 25' TREE	20	EA		
2031	PESTICIDE APPLICATION, MISC. INSECTICIDE - 26' TO 75' TREE	10	EA		
2032	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Admin Building	1	EA		
2033	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Steel Building Lean-to	1	EA		
2034	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Spillway Restroom	1	EA		
2035	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Picnic Shelter	1	EA		
2036	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Comfort Station #3	1	EA		
2037	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Tub Run / Outflow Booth	2	EA		
2038	PESTICIDE APPLICATION, CARPENTER ANT/BEE ERADICATION - Ranger Office	1	EA	_	
2039	PESTICIDE APPLICATION, TERMITE ERADICATION - RMO / Ranger Office	1	EA	_	
2040	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Outflow	175	SY	_	
2041	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Tub Run	75	SY		
2042	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Jockey Hollow	75	SY	_	
2043	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Access Roads/Admin Facil.	200	SY		
2044	WEEDING IN PLANTER AREAS - Outflow	175	SY		
2045	WEEDING IN PLANTER AREAS - Tub Run	75	SY		
2046	WEEDING IN PLANTER AREAS - Jockey Hollow	75	SY		
2047	WEEDING IN PLANTER AREAS - Admin Facilities	200	SY		
2048	LEAF REMOVAL - Outflow	63	EA		
2049	LEAF REMOVAL - Tub Run	100	EA		
2050	LEAF REMOVAL - Mill Run	31	EA		
2051	TREE REMOVAL WITH STUMP - (2" - 6" D.B.H.)	3	EA		
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2052	TREE REMOVAL WITH STUMP - (6" - 12" D.B.H.)	4	EA	
2053	TREE REMOVAL WITH STUMP - (12" - 20" D.B.H.)	4	EA	
2054	TREE REMOVAL WITH STUMP - (OVER 20" D.B.H.)	3	EA	
2055	TREE REMOVAL WITHOUT STUMP - (2" - 6" D.B.H.)	4	EA	
2056	TREE REMOVAL WITHOUT STUMP - (6" - 12" D.B.H.)	10	EA	
2057	TREE REMOVAL WITHOUT STUMP - (12" - 20" D.B.H.)	4	EA	
2058	TREE REMOVAL WITHOUT STUMP - (OVER 20" D.B.H.)	3	EA	
2059	STUMP REMOVAL	4	EA	
2060	MULCHING - Campsites, playgrounds, etc.	1,600	SY	
2061	TOPSOIL PLACEMENT	50	SY	
2062	TURFGRASS ESTABLISHMENT	50	SY	
2063	RESTROOM CLEANING WITHOUT SHOWERS	910	EA	
2064	RESTROOM CLEANING WITHOUT SHOWERS (2 ROLLS)	1,050	EA	
2065	RESTROOM CLEANING WITH SHOWERS	180	EA	
2066	RESTROOM CLEANING WITH SHOWERS (2 ROLLS)	450	EA	
2067	PRESSURE WASHING RESTROOMS	50	EA	
2068	EMERGENCY RESTROOM CLEANING	5	EA	
2069	ADDITIONAL RESTROOM CLEANING	5	EA	
2070	OFFICE CLEANING - Project Offices	110	EA	
2071	WAXING OF UNCARPETED FLOORS - Project Offices	3	EA	
2072	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Project Offices	3	EA	
2073	DAMP WIPE WALLS - Project Offices	3	EA	
2074	WASH WALLS - Project Offices	3	EA	
2075	OFFICE CLEANING - Visitor Center	110	EA	
2076	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Visitor Center	3	EA	
2077	WAXING OF UNCARPETED FLOORS - Visitor Center	3	EA	
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2078	WAXING PANELED WALLS - Visitor Center	3	EA		
2079	DAMP WIPE WALLS - Visitor Center	3	EA		
2080	WASH WALLS - Visitor Center	4	EA		
2081	PICNIC TABLE / PARK BENCH CLEANING	2,500	EA		
2082	GRILLS AND FIRE RINGS CLEANING	2,500	EA		
2083	TRASH RECEPTACLE CLEANING - Exterior waste cans in recreation area	500	EA		
2084	DRINKING FOUNTAIN CLEANING	500	EA		
2085	PICINIC SHELTER CLEANING	40	EA		
2086	ADDITIONAL PICNIC SHELTER CLEANING	5	EA		
2087	POLICING GROUNDS - Outflow	40	EA		
2088	POLICING GROUNDS - Access Roads / Admin Facilities	40	EA		
2089	POLICING GROUNDS - Spillway	40	EA		
2090	POLICING GROUNDS - Outflow Fields	40	EA		
2091	POLICING GROUNDS - Tub Run	35	EA		
2092	POLICING GROUNDS - Jockey Hollow	40	EA		
2093	POLICING GROUNDS - Somerfield North	40	EA		
2094	POLICING GROUNDS - Mill Run Area	40	EA		
2095	POLICING DAM	12	EA		
2096	PLAYGROUND EQUIPMENT INSPECTIONS	128	EA		
2097	BEACH INSPECTIONS	128	EA		
2098	SOLID WASTE REMOVAL	1,200	EA		
2099	RAW SEWAGE AND SLUDGE REMOVAL - Tub Run Sewage Plant	10,000	GL		
2100	RAW SEWAGE AND SLUDGE REMOVAL - Mill Run	30,000	GL		
2101	RAW SEWAGE AND SLUDGE REMOVAL - Jockey Hollow	20,000	GL		
2102	RAW SEWAGE AND SLUDGE REMOVAL - Somerfield North	1	EA		
2103	RAW SEWAGE AND SLUDGE REMOVAL - Spillway	4	EA		
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2104	RAW SEWAGE AND SLUDGE REMOVAL - Left Bank at Dam	1	EA	
2105	RAW SEWAGE AND SLUDGE REMOVAL - Right Bank at Dam	1	EA	
2106	PARK ATTENDANT	3,900	HR	
2107	HONOR VAULT COLLECTION	150	EA	
2108	CLEARING FOR FOOD PLOTS	1	AC	
2109	PLOWING	2	AC	
2110	DISCING	2	AC	
2111	FERTILIZING	2	AC	
2112	LIMING	2	AC	
2113	SEEDING	2	AC	
2114	RELEASE OF CUTTING TREES	10	EA	
2115	BORDER CUTTING	1	AC	
2116	HINGE CUTS	15	EA	
2117	PRUNING OF FRUIT PRODUCING TREES AND SHRUBS	20	EA	
2118	BRUSH PILE CONSTRUCTION	5	EA	
2119	MOWING HERBACEOUS VEGETATION	8	AC	
2120	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Bluebird Box	10	EA	
2121	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Wood Duck Box	11	EA	
2122	DRIFT, DEBRIS, AND TRASH REMOVAL	75	CD	
2123	INSTALLATION OF NAVIGATION AIDES	1	EA	
2124	REALIGNMENT OF NAVIGATION AIDES	8	EA	
2125	REMOVAL OF NAVIGATION AIDES - PA	1	EA	
2126	REMOVAL OF NAVIGATION AIDES - MD	1	EA	
2127	INSTALLATION OF SWIM AREAS	1	EA	
2128	REALIGNMENT OF SWIM AREAS - Mill Run	8	EA	
2129	REALIGNMENT OF SWIM AREAS - Tub Run	10	EA	
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Estii	mated Total, Option Year 2			xxxxx	
2132	MARKING BOUNDARIES	40,000	LF		
2131	REMOVAL OF SWIM AREAS	1	EA		
2130	REALIGNMENT OF SWIM AREAS - Spillway	10	EA		

ITEM	DESCRIPTION	EST. QTY	U/I	UNIT PRICE	ESTIMATED AMOUNT
3001	MOWING SERVICES, TYPE I - Outflow	19	EA		
3002	MOWING SERVICES, TYPE I - Dwellings	19	EA		
3003	MOWING SERVICES, TYPE I - Spillway	16	EA		
3004	MOWING SERVICES, TYPE I - Tub Run	19	EA		
3005	MOWING SERVICES, TYPE I - Jockey Hollow	16	EA		
3006	MOWING SERVICES, TYPE I - Somerfield North	19	EA		
3007	MOWING SERVICES, TYPE I - Mill Run	19	EA		
3008	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	19	EA		
3009	MOWING SERVICES, TYPE II - Outflow Fields	5	EA		
3010	REMOVAL OF GRASS CLIPPINGS	2	AC		
3011	PRUNING - ORNAMENTAL PLANTS	425	EA		
3012	PRUNING - HEDGE ROWS	100	LF		
3013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	50	EA		
3014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	50	EA		
3015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	50	EA		
3016	PLANTING TREES (6' TO 10')	20	EA		
3017	PLANTING SHRUBS (1' TO 6')	50	EA		
3018	PLANTING PLANTS (LESS THAN 1')	25	EA		
3019	BRUSH CUTTING / REMOVAL	1,000	SY		
3020	ACCESS ROAD CLEARING (12' WIDTH)	5,000	LF		
3021	ACCESS ROAD CLEARING (5' WIDTH)	25,000	LF		
3022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA		
3023	PESTICIDE APPLICATION, HERBICIDE - Outflow	63	EA		
3024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	100	EA		
3025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA		

3026	PESTICIDE APPLICATION, HERBICIDE - Mill Run	31	EA		
3027	PESTICIDE APPLICATION, HERBICIDE - Miscellaneous	5	AC		
3028	PESTICIDE APPLICATION, HERBICIDE - Poison Ivy Eradication	10	GL		
3029	PESTICIDE APPLICATION, MISC. INSECTICIDE - 6' OR SMALLER TREE	20	EA		
3030	PESTICIDE APPLICATION, MISC. INSECTICIDE - 7' TO 25' TREE	20	EA		
3031	PESTICIDE APPLICATION, MISC. INSECTICIDE - 26' TO 75' TREE	10	EA		
3032	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Admin Building	1	EA		
3033	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Steel Building Lean-to	1	EA		
3034	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Spillway Restroom	1	EA		
3035	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Picnic Shelter	1	EA		
3036	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Comfort Station #3	1	EA		
3037	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Tub Run / Outflow Booth	2	EA		
3038	PESTICIDE APPLICATION, CARPENTER ANT/BEE ERADICATION - Ranger Office	1	EA		
3039	PESTICIDE APPLICATION, TERMITE ERADICATION - RMO / Ranger Office	1	EA		
3040	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Outflow	175	SY		
3041	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Tub Run	75	SY		
3042	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Jockey Hollow	75	SY		
3043	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Access Roads/Admin Facil.	200	SY		
3044	WEEDING IN PLANTER AREAS - Outflow	175	SY		
3045	WEEDING IN PLANTER AREAS - Tub Run	75	SY		
3046	WEEDING IN PLANTER AREAS - Jockey Hollow	75	SY		
3047	WEEDING IN PLANTER AREAS - Admin Facilities	200	SY		
3048	LEAF REMOVAL - Outflow	63	EA	_	
3049	LEAF REMOVAL - Tub Run	100	EA		
3050	LEAF REMOVAL - Mill Run	31	EA		
3051	TREE REMOVAL WITH STUMP - (2" - 6" D.B.H.)	3	EA		
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3052	TREE REMOVAL WITH STUMP - (6" - 12" D.B.H.)	4	EA		
3053	TREE REMOVAL WITH STUMP - (12" - 20" D.B.H.)	4	EA		
3054	TREE REMOVAL WITH STUMP - (OVER 20" D.B.H.)	3	EA		
3055	TREE REMOVAL WITHOUT STUMP - (2" - 6" D.B.H.)	4	EA		
3056	TREE REMOVAL WITHOUT STUMP - (6" - 12" D.B.H.)	10	EA		
3057	TREE REMOVAL WITHOUT STUMP - (12" - 20" D.B.H.)	4	EA		
3058	TREE REMOVAL WITHOUT STUMP - (OVER 20" D.B.H.)	3	EA		
3059	STUMP REMOVAL	4	EA		
3060	MULCHING - Campsites, playgrounds, etc.	1,600	SY	_	
3061	TOPSOIL PLACEMENT	50	SY		
3062	TURFGRASS ESTABLISHMENT	50	SY		
3063	RESTROOM CLEANING WITHOUT SHOWERS	910	EA		
3064	RESTROOM CLEANING WITHOUT SHOWERS (2 ROLLS)	1,050	EA		
3065	RESTROOM CLEANING WITH SHOWERS	180	EA		
3066	RESTROOM CLEANING WITH SHOWERS (2 ROLLS)	450	EA		
3067	PRESSURE WASHING RESTROOMS	50	EA		
3068	EMERGENCY RESTROOM CLEANING	5	EA		
3069	ADDITIONAL RESTROOM CLEANING	5	EA		
3070	OFFICE CLEANING - Project Offices	110	EA		
3071	WAXING OF UNCARPETED FLOORS - Project Offices	3	EA		
3072	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Project Offices	3	EA		
3073	DAMP WIPE WALLS - Project Offices	3	EA		
3074	WASH WALLS - Project Offices	3	EA		
3075	OFFICE CLEANING - Visitor Center	110	EA		
3076	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Visitor Center	3	EA		
3077	WAXING OF UNCARPETED FLOORS - Visitor Center	3	EA		
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3078	WAXING PANELED WALLS - Visitor Center	3	EA		
3079	DAMP WIPE WALLS - Visitor Center	3	EA		
3080	WASH WALLS - Visitor Center	4	EA		
3081	PICNIC TABLE / PARK BENCH CLEANING	2,500	EA		
3082	GRILLS AND FIRE RINGS CLEANING	2,500	EA		
3083	TRASH RECEPTACLE CLEANING - Exterior waste cans in recreation area	500	EA		
3084	DRINKING FOUNTAIN CLEANING	500	EA		
3085	PICINIC SHELTER CLEANING	40	EA		
3086	ADDITIONAL PICNIC SHELTER CLEANING	5	EA		
3087	POLICING GROUNDS - Outflow	40	EA		
3088	POLICING GROUNDS - Access Roads / Admin Facilities	40	EA		
3089	POLICING GROUNDS - Spillway	40	EA	_	
3090	POLICING GROUNDS - Outflow Fields	40	EA		
3091	POLICING GROUNDS - Tub Run	35	EA		
3092	POLICING GROUNDS - Jockey Hollow	40	EA		
3093	POLICING GROUNDS - Somerfield North	40	EA		
3094	POLICING GROUNDS - Mill Run Area	40	EA		
3095	POLICING DAM	12	EA		
3096	PLAYGROUND EQUIPMENT INSPECTIONS	128	EA		
3097	BEACH INSPECTIONS	128	EA		
3098	SOLID WASTE REMOVAL	1,200	EA		
3099	RAW SEWAGE AND SLUDGE REMOVAL - Tub Run Sewage Plant	10,000	GL		
3100	RAW SEWAGE AND SLUDGE REMOVAL - Mill Run	30,000	GL		
3101	RAW SEWAGE AND SLUDGE REMOVAL - Jockey Hollow	20,000	GL		
3102	RAW SEWAGE AND SLUDGE REMOVAL - Somerfield North	1	EA		
3103	RAW SEWAGE AND SLUDGE REMOVAL - Spillway	4	EA		
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3104	RAW SEWAGE AND SLUDGE REMOVAL - Left Bank at Dam	1	EA		
3105	RAW SEWAGE AND SLUDGE REMOVAL - Right Bank at Dam	1	EA		
3106	PARK ATTENDANT	3,900	HR		
3107	HONOR VAULT COLLECTION	150	EA		
3108	CLEARING FOR FOOD PLOTS	1	AC		
3109	PLOWING	2	AC		
3110	DISCING	2	AC		
3111	FERTILIZING	2	AC		
3112	LIMING	2	AC		
3113	SEEDING	2	AC		
3114	RELEASE OF CUTTING TREES	10	EA		
3115	BORDER CUTTING	1	AC		
3116	HINGE CUTS	15	EA		
3117	PRUNING OF FRUIT PRODUCING TREES AND SHRUBS	20	EA		
3118	BRUSH PILE CONSTRUCTION	5	EA		
3119	MOWING HERBACEOUS VEGETATION	8	AC		
3120	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Bluebird Box	10	EA		
3121	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Wood Duck Box	11	EA		
3122	DRIFT, DEBRIS, AND TRASH REMOVAL	75	CD		
3123	INSTALLATION OF NAVIGATION AIDES	1	EA		
3124	REALIGNMENT OF NAVIGATION AIDES	8	EA		
3125	REMOVAL OF NAVIGATION AIDES - PA	1	EA		
3126	REMOVAL OF NAVIGATION AIDES - MD	1	EA		
3127	INSTALLATION OF SWIM AREAS	1	EA		
3128	REALIGNMENT OF SWIM AREAS - Mill Run	8	EA		
3129	REALIGNMENT OF SWIM AREAS - Tub Run	10	EA		
				<u> </u>	

Esti	mated Total, Option Year 3			xxxxx	
3132	MARKING BOUNDARIES	40,000	LF		
3131	REMOVAL OF SWIM AREAS	1	EA		
3130	REALIGNMENT OF SWIM AREAS - Spillway	10	EA		

ITEM	DESCRIPTION	EST. QTY	U/I	UNIT PRICE	ESTIMATED AMOUNT
4001	MOWING SERVICES, TYPE I - Outflow	19	EA		
4002	MOWING SERVICES, TYPE I - Dwellings	19	EA		
4003	MOWING SERVICES, TYPE I - Spillway	16	EA		
4004	MOWING SERVICES, TYPE I - Tub Run	19	EA		
4005	MOWING SERVICES, TYPE I - Jockey Hollow	16	EA		
4006	MOWING SERVICES, TYPE I - Somerfield North	19	EA		
4007	MOWING SERVICES, TYPE I - Mill Run	19	EA		
4008	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	19	EA		
4009	MOWING SERVICES, TYPE II - Outflow Fields	5	EA		
4010	REMOVAL OF GRASS CLIPPINGS	2	AC		
4011	PRUNING - ORNAMENTAL PLANTS	425	EA		
4012	PRUNING - HEDGE ROWS	100	LF		
4013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	50	EA		
4014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	50	EA		
4015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	50	EA		
4016	PLANTING TREES (6' TO 10')	20	EA		
4017	PLANTING SHRUBS (1' TO 6')	50	EA		
4018	PLANTING PLANTS (LESS THAN 1')	25	EA		
4019	BRUSH CUTTING / REMOVAL	1,000	SY		
4020	ACCESS ROAD CLEARING (12' WIDTH)	5,000	LF		
4021	ACCESS ROAD CLEARING (5' WIDTH)	25,000	LF		
4022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA		
4023	PESTICIDE APPLICATION, HERBICIDE - Outflow	63	EA		
4024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	100	EA		
4025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA		

4026	PESTICIDE APPLICATION, HERBICIDE - Mill Run	31	EA	
4027	PESTICIDE APPLICATION, HERBICIDE - Miscellaneous	5	AC	
4028	PESTICIDE APPLICATION, HERBICIDE - Poison Ivy Eradication	10	GL	
4029	PESTICIDE APPLICATION, MISC. INSECTICIDE - 6' OR SMALLER TREE	20	EA	
4030	PESTICIDE APPLICATION, MISC. INSECTICIDE - 7' TO 25' TREE	20	EA	
4031	PESTICIDE APPLICATION, MISC. INSECTICIDE - 26' TO 75' TREE	10	EA	
4032	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Admin Building	1	EA	
4033	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Steel Building Lean-to	1	EA	
4034	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Spillway Restroom	1	EA	
4035	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Picnic Shelter	1	EA	
4036	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Outflow Comfort Station #3	1	EA	
4037	PESTICIDE APPLICATION, CARPENTER BEE ERADICATION - Tub Run / Outflow Booth	2	EA	
4038	PESTICIDE APPLICATION, CARPENTER ANT/BEE ERADICATION - Ranger Office	1	EA	
4039	PESTICIDE APPLICATION, TERMITE ERADICATION - RMO / Ranger Office	1	EA	
4040	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Outflow	175	SY	
4041	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Tub Run	75	SY	
4042	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Jockey Hollow	75	SY	
4043	MULCHING OF SHRUB BEDS, INDIVIDUAL TREES / SHRUBS - Access Roads/Admin Facil.	200	SY	
4044	WEEDING IN PLANTER AREAS - Outflow	175	SY	
4045	WEEDING IN PLANTER AREAS - Tub Run	75	SY	
4046	WEEDING IN PLANTER AREAS - Jockey Hollow	75	SY	
4047	WEEDING IN PLANTER AREAS - Admin Facilities	200	SY	
4048	LEAF REMOVAL - Outflow	63	EA	
4049	LEAF REMOVAL - Tub Run	100	EA	
4050	LEAF REMOVAL - Mill Run	31	EA	
4051	TREE REMOVAL WITH STUMP - (2" - 6" D.B.H.)	3	EA	
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4052	TREE REMOVAL WITH STUMP - (6" - 12" D.B.H.)	4	EA		
4053	TREE REMOVAL WITH STUMP - (12" - 20" D.B.H.)	4	EA	_	_
4054	TREE REMOVAL WITH STUMP - (OVER 20" D.B.H.)	3	EA		
4055	TREE REMOVAL WITHOUT STUMP - (2" - 6" D.B.H.)	4	EA		
4056	TREE REMOVAL WITHOUT STUMP - (6" - 12" D.B.H.)	10	EA		
4057	TREE REMOVAL WITHOUT STUMP - (12" - 20" D.B.H.)	4	EA		
4058	TREE REMOVAL WITHOUT STUMP - (OVER 20" D.B.H.)	3	EA		
4059	STUMP REMOVAL	4	EA		
4060	MULCHING - Campsites, playgrounds, etc.	1,600	SY		
4061	TOPSOIL PLACEMENT	50	SY		
4062	TURFGRASS ESTABLISHMENT	50	SY		
4063	RESTROOM CLEANING WITHOUT SHOWERS	910	EA		
4064	RESTROOM CLEANING WITHOUT SHOWERS (2 ROLLS)	1,050	EA		
4065	RESTROOM CLEANING WITH SHOWERS	180	EA		
4066	RESTROOM CLEANING WITH SHOWERS (2 ROLLS)	450	EA		
4067	PRESSURE WASHING RESTROOMS	50	EA		
4068	EMERGENCY RESTROOM CLEANING	5	EA	_	_
4069	ADDITIONAL RESTROOM CLEANING	5	EA		
4070	OFFICE CLEANING - Project Offices	110	EA	_	_
4071	WAXING OF UNCARPETED FLOORS - Project Offices	3	EA		
4072	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Project Offices	3	EA		
4073	DAMP WIPE WALLS - Project Offices	3	EA		
4074	WASH WALLS - Project Offices	3	EA		
4075	OFFICE CLEANING - Visitor Center	110	EA		
4076	SHAMPOOING / STEAM CLEANING OF CARPETED FLOORS - Visitor Center	3	EA		
4077	WAXING OF UNCARPETED FLOORS - Visitor Center	3	EA		
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4078	WAXING PANELED WALLS - Visitor Center	3	EA	
4079	DAMP WIPE WALLS - Visitor Center	3	EA	
4080	WASH WALLS - Visitor Center	4	EA	
4081	PICNIC TABLE / PARK BENCH CLEANING	2,500	EA	
4082	GRILLS AND FIRE RINGS CLEANING	2,500	EA	
4083	TRASH RECEPTACLE CLEANING - Exterior waste cans in recreation area	500	EA	
4084	DRINKING FOUNTAIN CLEANING	500	EA	
4085	PICINIC SHELTER CLEANING	40	EA	
4086	ADDITIONAL PICNIC SHELTER CLEANING	5	EA	
4087	POLICING GROUNDS - Outflow	40	EA	
4088	POLICING GROUNDS - Access Roads / Admin Facilities	40	EA	
4089	POLICING GROUNDS - Spillway	40	EA	
4090	POLICING GROUNDS - Outflow Fields	40	EA	
4091	POLICING GROUNDS - Tub Run	35	EA	
4092	POLICING GROUNDS - Jockey Hollow	40	EA	
4093	POLICING GROUNDS - Somerfield North	40	EA	
4094	POLICING GROUNDS - Mill Run Area	40	EA	
4095	POLICING DAM	12	EA	
4096	PLAYGROUND EQUIPMENT INSPECTIONS	128	EA	
4097	BEACH INSPECTIONS	128	EA	
4098	SOLID WASTE REMOVAL	1,200	EA	
4099	RAW SEWAGE AND SLUDGE REMOVAL - Tub Run Sewage Plant	10,000	GL	
4100	RAW SEWAGE AND SLUDGE REMOVAL - Mill Run	30,000	GL	
4101	RAW SEWAGE AND SLUDGE REMOVAL - Jockey Hollow	20,000	GL	
4102	RAW SEWAGE AND SLUDGE REMOVAL - Somerfield North	1	EA	
4103	RAW SEWAGE AND SLUDGE REMOVAL - Spillway	4	EA	

4104	RAW SEWAGE AND SLUDGE REMOVAL - Left Bank at Dam	1	EA		
4105	RAW SEWAGE AND SLUDGE REMOVAL - Right Bank at Dam	1	EA		
4106	PARK ATTENDANT	3,900	HR		
4107	HONOR VAULT COLLECTION	150	EA		
4108	CLEARING FOR FOOD PLOTS	1	AC		
4109	PLOWING	2	AC		
4110	DISCING	2	AC		
4111	FERTILIZING	2	AC		
4112	LIMING	2	AC		
4113	SEEDING	2	AC		
4114	RELEASE OF CUTTING TREES	10	EA		
4115	BORDER CUTTING	1	AC		
4116	HINGE CUTS	15	EA		
4117	PRUNING OF FRUIT PRODUCING TREES AND SHRUBS	20	EA		
4118	BRUSH PILE CONSTRUCTION	5	EA		
4119	MOWING HERBACEOUS VEGETATION	8	AC		
4120	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Bluebird Box	10	EA		
4121	CONSTRUCT AND INSTALL OF WILDLIFE NESTING STRUCTURES - Wood Duck Box	11	EA		
4122	DRIFT, DEBRIS, AND TRASH REMOVAL	75	CD		
4123	INSTALLATION OF NAVIGATION AIDES	1	EA		
4124	REALIGNMENT OF NAVIGATION AIDES	8	EA		
4125	REMOVAL OF NAVIGATION AIDES - PA	1	EA		
4126	REMOVAL OF NAVIGATION AIDES - MD	1	EA		
4127	INSTALLATION OF SWIM AREAS	1	EA		
4128	REALIGNMENT OF SWIM AREAS - Mill Run	8	EA		
4129	REALIGNMENT OF SWIM AREAS - Tub Run	10	EA		
				<u> </u>	

Estimated Total, Option Year 4				xxxxx	
4132	MARKING BOUNDARIES	40,000	LF		
4131	REMOVAL OF SWIM AREAS	1	EA		
4130	REALIGNMENT OF SWIM AREAS - Spillway	10	EA		

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52.212-4 Contract Terms and Conditions--Commercial Items OCT 2003

ADDENDUM TO FAR 52.212-4 CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS

The following clauses are hereby included as an addendum so FAR 52.212-4, Contract Terms and Conditions-Commercial Items:

WAGE DETERMINATION

The Contractor and any subcontractor hereunder shall pay all of their employees engaged in performing work on this contract not less than the minimum wages and fringes as determined by the US Department of Labor, Employment Standards Administration, Wage and Hour Division, as stipulated in the attached Wage Determination. (see exhibit T).

The Contractor will be required to compensate employees throughout the contract performance, the current prevailing wage rates stipulated in the prevailing wage determination. The Contractor will receive the appropriate prevailing wage determination via modification from the Contract Administration Team as identified in Section G of the contract, for each year of contract performance. If a new Wage Determination is issued by the Department of Labor, the contract will be modified to reflect those current prevailing wage determinations.

INSURANCE

a. The Contractor shall, at his own expense, procure and maintain during the entire performance period of this contract, insurance of at least the kinds and minimum amounts set forth below:

TYPE	BODILY INJURY	PROPERTY AMOUNT	DAMAGE
Comprehensive General Liability	\$500,000	Per Occurrence	\$100,000
Automobile Liability	\$200,000 \$500,000	Each Person Per Occurrence	xxxxxxx \$20,000
Workmen's Compensat & Employers Liability	ion	As Legally Required by the State	

- b. Prior to the commencement of work hereunder, the contractor shall furnish to the Contracting Officer a certificate or written statement of the above required insurance. The policies evidencing required insurance shall contain an endorsement to the effect that cancellation or any material change in the policies adversely affecting the interest of the Government in such insurance shall not be effective for such period as may be prescribed by the laws of the State in which this contract is to be performed and in no event less than thirty (30) days after written notice thereof to the Contracting Officer.
- c. The Contractor shall also require all first tier subcontractors who will perform work on a Government installation to procure and maintain the insurance required as stated above during the performance of this contract. The Contractor shall furnish a current Certificate of Insurance, for each first tier subcontractor, to

the Contracting Officer, at lest five (5) days prior to entry of each subcontractor's personnel to the Government installation.

COMMENCEMENT, PROSECUTION AND COMPLETION OF WORK

The Contractor shall be required to commence work on each task order under this contract within 24 hours after the date of receipt of the order or in case of the verbal notification within 24 hours, or as otherwise designated elsewhere. The COR reserves the right to cancel any services when it is found that the services prescribed are no longer needed. The Contractor shall prosecute said work diligently and shall complete each task order by the time prescribed in the order.

ORAL ORDERS

Oral orders may be issued under this contract instrument, from time to time, where time does not permit the formal issuance of a written delivery order. A formal written order will be issued after the placement of the oral order. Definitization of all oral orders will be made within 30 days after the initial placement of the oral order via a DD Form 1449. The individual designated by the Contracting Officer as oral ordering officer will be identified at the pre work conference.

INVOICE PROCEDURES

Invoices for services performed listing all Task Orders completed for that particular month shall be submitted in duplicate to:

U.S. Army Corps of Engineers Youghiogheny Lake 497 Flanigan Road Confluence, PA 15424-1932

DEOBLIGATIONS

Task orders are issued by the contracting office in anticipation of work being performed at the site up to several months in advance. While anticipated, there may be occassions where all of the quantities authorized in the task order may not be required at the site. Any excess quantities that are later identified after issuance of a task order, and not actually performed by the contractor, can be removed and deobligated by issuance of a unilateral modification to the task order by the Contracting Officer.

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indicate in its offer).

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (JAN 2004)

- (a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clause, which is incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items: 52.233-3, Protest after Award (AUG 1996) (31 U.S.C. 3553).
- (b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)

X (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (JUL 1995), with Alternate I (OCT 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).
(2) 52.219-3, Notice of HUBZone Small Business Set-Aside (Jan 1999) (U.S.C. 657a).
(3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999) (if the offeror elects to waive the preference, it shall so indicate in its offer) (U.S.C. 657a).
(4) (i) 52.219-5, Very Small Business Set-Aside (JUNE 2003) (Pub. L. 103-403, section 304, Small Business Reauthorization and Amendments Act of 1994).
(ii) Alternate I (MAR 1999) to 52.219-5.
(iii) Alternate II to (JUNE 2003) 52.219-5.
X (5)(i) 52.219-6, Notice of Total Small Business Set-Aside (JUNE 2003) (15 U.S.C. 644).
(ii) Alternate I (OCT 1995) of 52.219-6.
(6)(i) 52.219-7, Notice of Partial Small Business Set-Aside (JUNE 2003) (15 U.S.C. 644).
(ii) Alternate I (OCT 1995) of 52.219-7.
X (7) 52.219-8, Utilization of Small Business Concerns (OCT 2000) (15 U.S.C. 637 (d)(2) and (3)).
(8)(i) 52.219-9, Small Business Subcontracting Plan (JAN 2002) (15 U.S.C. 637(d)(4)).
(ii) Alternate I (OCT 2001) of 52.219-9.
(iii) Alternate II (OCT 2001) of 52.219-9.
X (9) 52.219-14, Limitations on Subcontracting (DEC 1996) (15 U.S.C. 637(a)(14)).

____ (10)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (JUNE 2003) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall so

(ii) Alternate I (JUNE 2003) of 52.219-23.
(11) 52.219-25, Small Disadvantaged Business Participation ProgramDisadvantaged Status and Reporting (OCT 1999) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).
(12) 52.219-26, Small Disadvantaged Business Participation ProgramIncentive Subcontracting (OCT 2000) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).
X (13) 52.222-3, Convict Labor (JUNE 2003) (E.O. 11755).
(14) 52.222-19, Child LaborCooperation with Authorities and Remedies (JAN 2004) (E.O. 13126).
X (15) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).
X (16) 52.222-26, Equal Opportunity (APR 2002) (E.O. 11246).
X (17) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).
X (18) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).
X (19) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).
(20)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (AUG 2000) (42 U.S.C. 6962(c)(3)(A)(ii)).
(ii) Alternate I (AUG 2000) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).
(21) 52.225-1, Buy American ActSupplies (JUNE 2003) (41 U.S.C. 10a-10d).
(22)(i) 52.225-3, Buy American ActFree Trade AgreementsIsraeli Trade Act (JAN 2004) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, Pub. L. 108-77, 108-78).
(ii) Alternate I (JAN 2004) of 52.225-3.
(iii) Alternate II (JAN 2004) of 52.225-3.
(23) 52.225-5, Trade Agreements (JAN 2004) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).
$_{\rm X}$ (24) 52.225-13, Restrictions on Certain Foreign Purchases (OCT 2003) (E.O. 12722, 12724, 13059, 13067, 13121, and 13129).
(25) 52.225-15, Sanctioned European Union Country End Products (FEB 2000) (E.O. 12849).
(26) 52.225-16, Sanctioned European Union Country Services (FEB 2000) (E.O. 12849).
(27) 52.232-29, Terms for Financing of Purchases of Commercial Items (FEB 2002) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).
(28) 52.232-30, Installment Payments for Commercial Items (OCT 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

- X (29) 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration (OCT 2003) (31 U.S.C. 3332). (30) 52.232-34, Payment by Electronic Funds Transfer-Other than Central Contractor Registration (MAY 1999) (31 U.S.C. 3332). ____ (31) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332). (32) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a). (33)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631). ____ (ii) Alternate I (APR 1984) of 52.247-64. (c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.] _X_ (1) 52.222-41, Service Contract Act of 1965, as Amended (MAY 1989) (41 U.S.C. 351, et seq.). _X_(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.). X (3) 52.222-43, Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts) (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.). (4) 52.222-44, Fair Labor Standards Act and Service Contract Act--Price Adjustment (February 2002) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.). (5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreements (CBA) (May 1989) (41 U.S.C. 351, et seq.).
- (d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records--Negotiation.
- (1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.
- (2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.
- (3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

- (e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--
- (i) 52.219-8, Utilization of Small Business Concerns (October 2000) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
- (ii) 52.222-26, Equal Opportunity (April 2002) (E.O. 11246).
- (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (December 2001) (38 U.S.C. 4212).
- (iv) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998) (29 U.S.C. 793).
- (v) 52.222-41, Service Contract Act of 1965, as Amended (May 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.).
- (vi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (April 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.
- (2) While not required, the contractor May include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

52.216-18 ORDERING. (OCT 1995)

- (a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the effective date of award through the remaining effective period of the contract and any exercised option periods.
- (b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.
- (c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

(End of clause)

52.216-19 ORDER LIMITATIONS. (OCT 1995)

- (a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$500, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
- (b) Maximum order. The Contractor is not obligated to honor:

- (1) Any order for a single item in excess of \$25,000;
- (2) Any order for a combination of items in excess of \$50,000; or
- (3) A series of orders from the same ordering office within **four** days that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.
- (d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within **two** days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

52.216-21 REQUIREMENTS (OCT 1995)

- (a) This is a requirements contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies or services specified in the Schedule are estimates only and are not purchased by this contract. Except as this contract may otherwise provide, if the Government's requirements do not result in orders in the quantities described as "estimated" or "maximum" in the Schedule, that fact shall not constitute the basis for an equitable price adjustment.
- (b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. Subject to any limitations in the Order Limitations clause or elsewhere in this contract, the Contractor shall furnish to the Government all supplies or services specified in the Schedule and called for by orders issued in accordance with the Ordering clause. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.
- (c) Except as this contract otherwise provides, the Government shall order from the Contractor all the supplies or services specified in the Schedule that are required to be purchased by the Government activity or activities specified in the Schedule.
- (d) The Government is not required to purchase from the Contractor requirements in excess of any limit on total orders under this contract.
- (e) If the Government urgently requires delivery of any quantity of an item before the earliest date that delivery may be specified under this contract, and if the Contractor will not accept an order providing for the accelerated delivery, the Government may acquire the urgently required goods or services from another source.
- (f) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after 180 days after expiration of the contract and any exercised option periods.

(End of clause)

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within the effective date of award through the remaining effective period of the contract and any exercised option periods.

(End of clause)

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

- (a) The Government may extend the term of this contract by written notice to the Contractor within **at least five days before the contract expires**; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least **sixty** days before the contract expires. The preliminary notice does not commit the Government to an extension.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed **five years**.

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://www.arnet.gov/far/

(End of clause)

252.201-7000 CONTRACTING OFFICER'S REPRESENTATIVE (DEC 1991)

- (a) "Definition. Contracting officer's representative" means an individual designated in accordance with subsection 201.602-2 of the Defense Federal Acquisition Regulation Supplement and authorized in writing by the contracting officer to perform specific technical or administrative functions.
- (b) If the Contracting Officer designates a contracting officer's representative (COR), the Contractor will receive a copy of the written designation. It will specify the extent of the COR's authority to act on behalf of the contracting officer. The COR is not authorized to make any commitments or changes that will affect price, quality, quantity, delivery, or any other term or condition of the contract.

(End of clause)

252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (JAN 2004)

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

X 52.203-3 Gratuities (APR 1984) (10 U.S.C. 2207).

(b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components.

X_252.205-7000 Provision of Information to Cooperative Agreement Holders (DEC 1991) (10 U.S.C. 2416). 252.219-7003 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (APR 1996) (15 U.S.C. 637). 252.219-7004 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JUN 1997) (15 U.S.C. 637 note). 252.225-7001 Buy American Act and Balance of Payment Program (APR 2003) (41 U.S.C. 10a-10d, E.O. 10582). X 252.225-7012 Preference for Certain Domestic Commodities (FEB 2003) (10.U.S.C. 2533a). _____ 252.225-7014 Preference for Domestic Specialty Metals (APR 2003) (10 U.S.C. 2533a). 252.225-7015 Preference for Domestic Hand or Measuring Tools (APR 2003) (10 U.S.C. 2533a). 252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (APR 2003) (____Alternate I) (APR 2003) (10 U.S.C. 2534 and Section 8099 of Public Law 104-61 and similar sections in subsequent DoD appropriations acts). 252.225-7021 Trade Agreements (APR 2003) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note). 252.225-7027 Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779). 252.225-7028 Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755). 252.225-7036 Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payment Program (JAN 2004) (_____Alternate I) (JAN 2004) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note). 252.225-7038 Restriction on Acquisition of Air Circuit Breakers (APR 2003) (10 U.S.C. 2534(a)(3)).

252.227-7015 Technical Data--Commercial Items (NOV 1995) (10 U.S.C. 2320).

252.227-7037 Validation of Restrictive Markings on Technical Data (SEP 1999) (10 U.S.C. 2321).

252.232-7003 Electronic Submission of Payment Requests (MAR 2003) (10 U.S.C. 2227).
_X 252.243-7002 Certification of Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410).
_X 252.247-7023 Transportation of Supplies by Sea (MAY 2002) (Alternate I) (MAR 2000) (Alternate II) (MAR 2000).
_X252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).
(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive OrdersCommercial Items clause of this contract (Federal Acquisition Regulation 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:
252.225-7014 Preference for Domestic Specialty Metals, Alternate I (MAR 1998) (10 U.S.C. 2533a).
252.247-7023 Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).
252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631)

(End of clause)

SECTION C1

GRASS MOWING

- C1-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for mowing and trimming grass and vegetation in strict accordance with these specifications for the areas listed in Exhibit A.
 - C1-2 MATERIALS. Not Used.
 - C1-3 WORK TO BE PERFORMED.
- C1-3.1 General. For the purpose of this contract, mowing is defined as the cutting of grass, weeds, vines, or other vegetation. Trimming is defined as the cutting of grass, weeds, vines, or other vegetation around items such as buildings, sidewalks, guardrails, posts, instruments, telephone poles, drinking fountains, grills, campsites, fire rings, picnic tables, trees, shrubbery, curbing, stone slope protection areas, bumper blocks in camping and parking areas, and other such obstacles.
- C1-3.1.1 Ordering Mowings. When a Task Order is issued to mow a designated area, mowing shall be completed within the period specified in <u>Exhibit A</u>, following said notification. This excludes variances, i.e. weekends, holidays, or other variances allowed or required by the COR. All variances allowed or required by the COR, will be submitted to the Contractor in writing. Areas shall be mowed in the order they are listed on the notification by COR.
- C1-3.1.2 Grass Height. Mowing and trimming in each area must be done in such a manner as to provide uniform grass height. Upon the completion of mowing and trimming in an area, all grass must be within the specified height limits as listed in paragraph C1-3.2.1.
- C1-3.1.3 Mowing Hours. Work to be performed in secured areas shall be accomplished during normal project work hours shown at Exhibit A. All mowing operations shall be performed during daylight hours. The COR may suspend mowing and/or trimming operations at any time, because of wet grounds, safety hazards, or other reasons which are deemed valid. The COR shall deduct an amount equal to the cost of mowing the area, where mowing has been suspended. (This deduction will be reflected in a Task Order modification.) Likewise, mowing and trimming operations shall not be conducted on Saturdays, Sundays, or Federal holidays, unless approved in writing, in advance, by the COR. Work approved for weekends or holidays shall be at no additional expense to the Government. Mowing in camping areas shall be performed between 9:00 a.m. and 5:00 p.m. It shall be the responsibility of the Contractor to locate each geotechnical instrument within the mowing limits, prior to each mowing and ensure that the instruments are visible to the employees working in the area. The Contractor shall be responsible for any damage to such geotechnical instruments during mowing. The Contractor shall also be held responsible for damage/breakage to water shutoff valves, risers, caps, and other Government property.
- C1-3.2 Mowing Operations. All mowing operations shall be conducted to protect the grass, sod, equipment, trees and shrubs in the areas, and to ensure the safety of all persons in the vicinity of the mowing operations. As a safety precaution, directing the open vent in the mower housing toward vehicles or people shall be avoided.
- C1-3.2.1 Description of Areas. The areas to be mowed, with approximate acreage, are listed and shown on Exhibit A. The height of cuts are broken into two different types. Type I Cut the required cut is 3 inches, and normally mowed when the grass height is less than 6 inches. Type II Cut the required cut height is 5 inches and is intended for meadows and fields with high grass.
- C1-3.2.2 Prior to Mowing. Prior to mowing an area, the area shall be inspected for all visible trash, garbage, debris, drift, dead leaves and limbs, and such material shall be disposed of in accordance with Section C11 ENVIRONMENTAL PROTECTION. Should such material be struck by a mower and scattered, the scattered pieces

shall be picked up and disposed of before leaving the area. Fallen trees shall be placed at a convenient location for future pickup by the Contractor. It shall be the Contractor's responsibility to keep grass clippings, litter, etc., that are cut up by the mower blades, off the road, sidewalks, areas under picnic tables, parking lots, camping pulloffs, benches, etc.

- C1-3.2.3 Soft and Damp Areas. All soft and damp areas shall be mowed assuring no damage or ruts the landscape.
- C1-3.2.4 Mowing. The Contractor shall provide grass mowing as necessary to maintain the proper height and as defined for each area as specified in Exhibit A. The Contractor shall be liable for replacement of trees and shrubs damaged by mowing equipment.
- C1-3.3 Trimming. All trimming of an area shall be performed in conjunction with the mowing of the area and shall be completed within 24 hours of completion of the mowing. Trimming shall ensure that all vegetation adjacent to woody plants and structures, including but not limited to, buildings, fences, signs, and surface areas be uniform in height as designated for each area in <u>Exhibit A</u>.
- C1-3.3.1 <u>Alternative Herbicide Application</u>. The Contractor may elect, at no additional cost to the Government, to apply herbicide in accordance with herbicide application guidance contained in Section C2 MAINTENANCE OF LANDSCAPED AREAS in order to reduce or eliminate mechanical trimming.
- C1-3.4 Removal of Grass Clippings. The Contractor shall gather clippings from mowed areas only when requested by the COR. All clippings shall be removed by the Contractor, and disposed of as specified in Section C11 ENVIRONMENTAL PROTECTION. This applies only to areas which are mowed on a regular basis; it does not apply to areas which are mowed less than twice a month during the mowing season.

C1-4 SPECIAL REQUIREMENTS.

- C1-4.1 Deficiencies. It is the intent of this requirement that mowing operations be started within 24 hours of notification by the COR and continued uninterrupted until all work is completed. The mowing and trimming described on the Task Order shall be completed within the time period specified in Exhibit A following notification by the COR. If the work is not completed at the end of the time period, a Contractor Deficiency Report (CDR) will be issued as described in Section C12 SPECIAL CONTRACT REQUIREMENTS.
- C1-4.2 Safety. In addition to the Occupational Safety and Health Act (OSHA) Safety Standards and Corps of Engineers Safety and Health Requirements Manual, EM 385-1-1, the Contractor shall comply with the following:

On steep and uneven terrain, use of flails or similar type mowing apparatus shall not be permitted.

Safety glasses with side shields, hard hats, and safety shoes shall be the minimum safety apparel worn by persons operating any mowing or trimming equipment.

All riding equipment, used on slopes of 3 horizontal to 1 vertical or steeper, shall have rollover protection in addition to seat belts.

A standard "Mowing Ahead" sign in accordance with the Manual of Uniform Traffic Control Devices shall be erected on each end of mowing operations at every area when mowing is in progress within five feet of a roadway.

- C1-5 SCHEDULE OF WORK. All work under this section will be ordered as described in Exhibit A.
- C1-6 LOCATION OF WORK. The location of the work and the limits and requirements for each service are shown on Exhibit A.
 - C1-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.

C1-8 MEASUREMENT AND PAYMENT.

- C1-8.1 Mowing Services, Type I. Measurement and payment for mowing services will be made at the applicable contract unit price per each service completed or acre mowed, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C1-8.2 Mowing Services, Type II. Measurement and payment for mowing services will be made at the applicable contract unit price per each service completed or acre mowed, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C1-8.3 Removal of Grass Clippings. Measurement for removal of grass clippings will be made by the area treated as specified, measured to the nearest tenth of an acre. Payment for removal of grass clippings will be made at the applicable contract unit price per acre which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C2

MAINTENANCE OF LANDSCAPED AREAS

- C2-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for the performance of the services set forth in the schedule and in strict accordance with these specifications for the areas listed in Exhibits A and B.
- C2-2 MATERIALS. Materials meeting the following requirements shall be furnished by the Contractor as required for performance of the work under this contract.
- C2-2.1 Topsoil. Additional topsoil, if required, beyond that available from stripping operations, shall be a natural, friable soil representative of productive soils at the site. It shall be obtained from well-drained areas and shall be free of subsoil, foreign matter, objects larger than one inch in any dimension, toxic substances, and any material or substances that may be harmful to plant growth.
- C2-2.2 Landscape Mulch. Landscaping mulch shall consist of shredded hardwood and bark that is free from deleterious material and shall be stored so as to prevent inclusion of foreign materials.
- C2-2.3 Tree Guards. Tree Guards shall be plastic wrap-around tree guards at least 18" in height. They shall be placed around the trunks of all newly planted trees to protect them from mower and rodent damage.
- C2-2.4 Tree Wrapping. Tree Wrapping shall be two thicknesses of crinkled paper cemented together with a layer of bituminous material. Wrapping material shall be a minimum of four inches in width and have a stretch factor of 33-1/3 percent. Twine for tying shall be lightly tarred medium sisal yarn.
- C2-2.5 Trees/Shrubs/Plants. Trees and shrubs will be the species and size specified in the Task Order. They will be identified with durable waterproof labels and weather resistant ink. Plants shall be nursery grown or plantation grown stock. Planting stock shall be well-branched and well formed, sound, vigorous, healthy, and free from disease, sun-scald, windburn, abrasion, and harmful insects or insect eggs and shall have healthy, normal and unbroken root systems. Plants shall be inspected upon arrival at the job site. Any plant material judged unacceptable shall not be used.
- C2-2.6 Pesticides. The Government will ordinarily allow the use of only general-use (non-restricted) pesticides. However, unusual conditions may require the use of restricted-use pesticides, provided prior approval is obtained from the COR. Following is a partial list of pre-approved restricted-use pesticides:

Trade Name	Chemical Name	Type of Pesticide
Roundup	Glyphosate	Herbicide
Rodeo	Glyphosate	Herbicide
Amitrole	Aminotriazole	Herbicide
Surflan	Oryzalin	Herbicide
Ficam D	Bendiocarb	Insecticide
Ficam W	Bendiocarb	Insecticide
Dursban	Chlorpyrisos	Insecticide

Other pesticides may be substituted for those listed above, with prior approval by the COR.

C2-2.7 Handrail and Posts. Handrail and Posts shall be Southern Yellow pine, No. 1, well seasoned and free of any defects. Posts shall be $4" \times 4"$, handrail shall be $2" \times 6"$. All lumber shall be pressure treated in accordance with

- AWPA C2-95, "Lumber, Timber, Bridge Ties and Mine Ties -- Preservative Treatment by Pressure Processes," using preservatives listed in AWPA P5-95, "Standards for Waterborne Preservatives," to a retention of 0.40 pcf.
- C2-2.8 Fertilizer. The fertilizer used shall conform to Commercial Item Description CID A-A-1909, Type I, Class 2 and shall be commercial grade and uniform in composition. The granular fertilizer shall bear the manufacturer's guaranteed statement of analysis. Granular fertilizer shall contain a minimum percentage by weight of: 6 nitrogen of which 40 percent shall be organic, 10 available phosphoric acid, and 4 potash.
- C2-2.9 Turf-grass seed and mulch. Perennial turf-grass seed mixture shall be appropriate for the particular site conditions i.e. light, moisture, traffic. Mulch shall be hay or straw which is free of fertile noxious plant seeds, briars, etc.

C2-3 WORK TO BE PERFORMED.

- C2-3.1 Pruning and Maintenance of Trees and Shrubs.
- C2-3.1.1 Pruning Ornamental Plants. Ornamental plants around buildings, bulletin boards, entrance gates and other landscaped areas, shall be pruned when ordered. Plants shall be thinned to encourage bushier growth and remove dead and broken branches. The typical growth habit of individual plants shall be retained, with as much height and spread as practical. The maximum totals by area for trees and shrubs to be maintained are shown on Exhibit B.
- C2-3.1.2 Maintenance of Non-ornamental Plants. Designated non-ornamental trees and shrubs shall be pruned to remove dead, diseased, or potentially hazardous branches, limbs and stems.

C2-3.1.3 General.

- C2-3.1.3.1 Cutting Techniques. Cuts shall follow recommended National Arborist Association practices. (See the following website: http://www.natlarb.com/standard.htm). All cut limbs and trimmings shall be removed from the work site, and disposed of as specified in Section C11 ENVIRONMENTAL PROTECTION.
- C2-3.1.3.2 Use of Pesticides. The use of pesticides by the Contractor shall be in accordance with the project's approved Annual Pest Control Plan. All pesticide applications planned by the Contractor shall be included in this plan. The Contractor shall submit pesticide application plans for each calendar year to the COR by December 1 of the preceding year.
- C2-3.2 Planting Trees, Shrubs, or Plants. Ornamental trees, shrubs, and ground covers shall be planted around buildings, in public use areas, or in other areas as requested in the Task Order. The plants that shall be provided by the Government or the Contractor are specified in Exhibit B. Planting shall normally be done between 1 October and 15 June.
- C2-3.2.1 Storage. Plants shall be stored and protected by the Contractor in accordance with recommended National Arborist Association practices. Storage of materials shall be in areas approved by the COR.
- C2-3.2.2 Handling. Care shall be taken to avoid damaging plants. Damaged plants will be rejected and shall be removed from the site.
- C2-3.2.3 Topsoil. The existing surface soil, stripped to the depth indicated shall be stockpiled on the site for use in planting. If the COR determines that this soil is unsuitable, additional topsoil meeting the requirements of paragraph C2-2.1 shall be imported and stored on the site.
- C2-3.2.4 Site Preparation. Plant material locations and bed outlines shall be staked on the project site before any plant pits or beds are dug. Plant material locations may be adjusted by the COR to meet field conditions. The size of plant pits shall be as shown on the Standard Tree Planting Detail and Standard Shrub Planting Detail in Exhibit B.

- C2-3.2.5 Installation. Planting shall be performed when requested in the Task Order. Plants shall be planted in accordance with recommended National Arborist Association practices. Fertilizer shall be incorporated into the topsoil at the rate of five pounds of fertilizer for each cubic yard of topsoil for both deciduous and evergreen trees and shrubs.
 - C2-3.2.6 Watering. Sufficient water shall be applied to penetrate the planting bed to a depth of four inches.
- C2-3.2.7 Mulching. Mulching shall take place within 48 hours after planting. Mulch shall be spread to a uniform thickness of three inches. Mulching of shrubs shall extend from the center of the plant to the outer tips of branching or to the edge of planting bed as shown on the planting plan.
- C2-3.2.8 Wrapping. Wrapping shall follow recommended National Arborist Association practices. The wrapping shall be securely tied.
- C2-3.2.9 Staking. Plants shall be staked and guyed as shown on the Standard Tree Planting Detail and Standard Shrub Planting Detail in Exhibit B. Hose chafing guards and staking shall be used where wire would contact the plant.
- C2-3.2.10 Waste removal and Turf Repair. Excess and waste material shall be removed and disposed of as specified in Section C11 ENVIRONMENTAL PROTECTION. Existing grass areas that have been damaged or scarred during planting operations shall be restored to their original condition.
- C2-3.3 Brush Cutting/Removal. Brush cutting is defined as the cutting (flush with the ground) of coarse shrubby vegetation. All removals will be designated by the COR. Brush shall be removed and disposed of in accordance with Section C11 ENVIRONMENTAL PROTECTION.
- C2-3.4 Access Road Clearing. Trees, brush, vines, briars, weeds and vegetation along designated access roads shall be cleared and cut as required to allow clear and safe passage. Clearances shall be as specified in Exhibit A. In some areas the COR may elect to have some of the trees left in place on the below grade side of the road. In some cases, the COR may allow cut brush to be windowed in designated locations. If this is permitted, it will be stated in the Task Order. All brush, trees, vines, weeds and vegetation shall be disposed of as specified in Section C11 ENVIRONMENTAL PROTECTION.
- C2-3.5 Pesticide Application. For the purposes of this contract, "Pesticide Application" includes the use of herbicides, insecticides, fungicides, larvicides and rodenticides. The Contractor shall provide ground application services for pesticides at the locations indicated in the Task Order and as shown in Exhibit B. Application shall be done in accordance with all local, state, and Federal laws; and a minimum of one state certified applicator shall be supervising during all work. Proof of certification shall be submitted to the COR prior to starting herbicide application. All safety standards shall be followed including manufacturers recommendations. The pesticides shall be mixed and applied in accordance with the manufacturer's specified application rate. A kill rate of 95% of the target pests shall be considered the standard for pesticide application on the project. All proper precautions shall be employed to prevent the pesticides from contaminating surrounding areas. The Contractor shall furnish and use a spray pattern indicator such as Blazon (Monsanto Corp.) which is inert and biodegradable in all spraying operations. When requested by the COR, the Contractor shall provide barricades and/or proper signs, to protect the public from exposure to the pesticides. All pesticides must be approved by the COR prior to their use on Government property. Following each application of pesticides, a "Pesticide Application Record" ORD Form 1031 (Exhibit N) shall be completed by the Contractor and submitted to the COR. Pesticides shall conform to the requirements of paragraph C2-2.6. The Contractor shall mix and store all pesticides off project. The Government reserves the right to inspect the equipment to be used at any time and to require its removal from the worksite, if it is found to be unsafe for the type or condition of the worksite. The Contractor must provide adequate safety equipment, and ensure its use during applications.

C2-3.6 Mulching.

C2-3.6.1 Mulching of Shrub Beds, and Individual Trees and Shrubs. Mulching of shrub beds and individual trees and shrubs in service areas shall consist of cleaning and replacement of all mulch within the boundaries of shrub

beds or around individual trees and shrubs. Replacement will consist of spreading new shredded hardwood bark and mulch, free of deleterious material at a minimum of 24 inches around the base of individual trees and shrubs and within the boundaries of shrub beds. All mulch shall be replaced at a minimum depth of 3 inches. See Exhibit B.

- C2-3.6.2 Mulching of Campsites, Playgrounds, and Footpaths. Mulching of individual campsites, playground sites and footpaths in service areas shall consist of cleaning and replacement of all mulch as specified in the Task Order, within the boundaries of campsites, playgrounds or footpaths. Replacement will consist of spreading new shredded hardwood bark and mulch, free of deleterious material within the boundaries of each site. All mulch shall be replaced at a minimum depth of 3 inches. Minimum order shall be 25 SY. Mulch removed shall be disposed of as detailed in Exhibit B.
- C2-3.6.3 Initial Mulching. When ordered, shrub beds, individual trees and shrubs, campsites, playgrounds or footpaths shall be cleaned and mulched as an initial service. Shrub beds, campsites, playgrounds or footpaths shall be mulched within the boundaries of the site with a three inch minimum depth. Individual trees and shrubs shall be mulched to a minimum of 24 inches from the base of said tree or shrub, with a three inch minimum depth. This includes removal of all material prior to mulching. Material shall be disposed of as detailed in Exhibit B.
- C2-3.6.4 Weeding in Planter Areas. When ordered, grass and weeds shall be removed from planter areas (including shrub and flower bed areas) and around buildings, restrooms, washrooms, impacted playgrounds, contact stations, etc. A listing of these areas is in <u>Exhibit B</u>.
- C2-3.7 Leaf Removal. Leaves shall be removed from the areas indicated in <u>Exhibit A</u>. Leaf removal shall occur in the fall, normally between 15 October and 15 November and in the spring normally between 15 March and 30 April. All leaves shall be removed and disposed of as specified in Section C11 ENVIRONMENTAL PROTECTION.
 - C2-3.8 Trail Maintenance. Not Used.
 - C2-3.8.1 Trail Surfaces. Not Used.
 - C2-3.8.2 Trail Steps. Not Used.
 - C2-3.8.3 Trail Handrails and Posts. Not Used.
 - C2-3.8.4 Trail Pruning. Not Used.
 - C2-3.8.5 Station Number Posts. Not Used.
- C2-3.9 Tree Removal. Trees to be removed will be blazed with bright colored paint. (The color will be designated at the time the Task Order is issued.)
- C2-3.9.1 In all recreation areas with campfire facilities, all parts of trees removed which are suitable for firewood shall be cut into 20-30 inch sections and shall be stacked on adjacent campsite spurs or at locations designated by the COR. All sections of wood 16 inches or greater in diameter shall be split into usable pieces of firewood.
- C2-3.9.2 In recreation areas and campgrounds, stumps shall be removed as specified in paragraph C2-3.10. In all other locations stumps shall be cut flush with the ground unless specified in the Task Order. All other parts of the tree not suitable as firewood, including the stump, shall be removed from the project and disposed of in accordance with Section C11 ENVIRONMENTAL PROTECTION.
- C2-3.9.3 In all other areas, the Contractor shall remove all wood from the project and dispose of it in accordance with Section C11 ENVIRONMENTAL PROTECTION. Wood chips from tree maintenance services may be used to mulch around trees in landscaped areas or to cover trail surfaces subject to approval of the COR. The COR may permit stacking cut limbs or brush in designated locations for wildlife habitat improvement purposes by annotating the Task Order.

- C2-3.10 Stump Removal. Existing stumps to be removed will be blazed with bright colored paint. The removal of existing stumps in all recreation areas and campgrounds shall include the removal of the stump to a depth of at least 12 inches below the ground surface and the removal of all exposed roots, unless otherwise specified in the Task Order. All debris from the removal of stumps shall be removed from the project and disposed of in accordance with Section C11 ENVIRONMENTAL PROTECTION. Debris from the removal of stumps shall not be used as fill material. All areas from which stumps are removed shall be filled, tamped, and graded to match adjacent contours. Replacement fill material shall consist of topsoil conforming to paragraph C2-2. Areas from which stumps have been removed shall be reseeded with a seed mixture appropriate for the particular site conditions. A continuous mulch covering shall be placed over all reseeded areas.
- C2-3.11 Topsoil Placement. Areas designated in the Task Order for topsoil placement will be outlined on the site by stakes with flagging. The Contractor shall supply and spread topsoil on designated areas. The minimum order shall be 25 SY.

The Contractor shall cover these areas with a minimum of two (2) inches depth of topsoil (to be measured after compaction or settling). Some areas within the depressions may require a substantially greater depth of topsoil (not greater than 12"). The final grade level will be even with the surrounding ground. All clods or stones exceeding one (1) inch in diameter shall be removed. The Contractor shall load, haul and dispose of excess soil, stones, dirt clumps, etc., after completion of the work, in accordance with Section C11 - ENVIRONMENTAL PROTECTION.

- C2-3.12 Turfgrass Establishment. Areas covered for this work shall be specified in the Task Order. The Contractor shall loosen the soil within the designated planting area to prepare a seedbed to a minimum depth of two (2) inches. The seedbed shall be leveled and all stones and dirt clods greater than one (1) inch in diameter shall be removed. Lime, fertilizer, perennial turfgrass seed, and hay or straw mulch shall be applied. Seed shall be a high quality mixture which is suited for the growing conditions at the site. The Contractor shall load, haul and dispose of excess soil, stones, dirt clumps, etc., which may be left over after completion of the work, in accordance with Section C11 ENVIRONMENTAL PROTECTION. The minimum order shall be 25 SY.
- C2-3.12.1 Turfgrass, Final Acceptance. Thirty days after the initial seeding, an inspection will be made to determine if an adequate stand of grass has become established. The Contractor shall be required to reestablish the turfgrass on any areas exhibiting bare spots or sparse growth at no additional cost to the government.
 - C2-4 SPECIAL REOUIREMENTS. Not Used.
- C2-5 SCHEDULE OF WORK. All work under this section will be ordered as described in Section C12, SPECIAL CONTRACT REQUIREMENTS, upon receipt of Task Order. The Contractor shall begin work within 24 hours of receipt of the Task Order.
 - C2-6 LOCATION OF WORK. The location of the work will be specified on the Task Order.
 - C2-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.
 - C2-8 MEASUREMENT AND PAYMENT.
- C2-8.1 Pruning. Measurement and payment for pruning will be made by the number of trees or shrubs pruned at the applicable unit price which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.2 Pruning Hedge Rows. Measurement and payment for pruning hedge rows will be made by the linear foot at the applicable contract unit price which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

- C2-8.3 Planting Trees, Shrubs, or Plants. Planting of trees and shrubs will be paid for by the number and kinds of trees and shrubs as indicated on the Schedule. Payment shall include all work required for planting the trees and shrubs, including topsoil, as indicated on the Standard Tree Planting and Shrub Planting Details in Exhibit B and as specified herein.
 - C2-8.4 Maintenance of Plants. Not Used.
- C2-8.5 Brush Cutting/Removal. Measurement and payment for brush cutting/removal will be made at the applicable contract unit price by the number of square yards, square foot or each, as identified on the price schedule, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.6 Access Road Clearing. Measurement and payment for access road clearing will be made at the applicable contract unit price by the linear foot along each side of the road, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.7 Pesticide Application. Measurement and payment will be made at the applicable contract unit price per acre, square yard, or each, as identified on the price schedule for each area of application, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
 - C2-8.8 Mulching.
- C2-8.8.1 Mulching Shrub Beds. Measurement and payment will be made at the applicable unit price per square yard for mulching shrub beds by each site of the shrub bed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.8.2 Mulching Individual Trees/Shrubs. Measurement and payment will be made at the applicable unit price per square yard for Individual trees/shrubs for the recreation area on the basis of 1.5 square yard per individual tree/shrub, with price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.8.3 Mulching Campsites, Playgrounds or Footpaths. Measurement and payment for mulching Campsites, Playgrounds, or Footpaths, will be made at the applicable contract unit price per square yard by site, which price shall include all costs of labor, supplies, and equipment required to compete the work as specified.
 - C2-8.8.4 Initial Mulching of Shrub Beds, Campsites, Playgrounds or Footpaths. Not Used.
 - C2-8.8.5 Initial Mulching of Individual Trees/Shrubs. Not Used.
- C2-8.8.6 Weeding in Planter Areas. Measurement and payment for removal of Weeding in Planter Areas will be made at the applicable contract unit price per each service, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.9 Leaf Removal. Measurement and payment for Leaf Removal will be made at the applicable contract unit price per each service, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
 - C2-8.10 Trail Maintenance. Not Used.
 - C2-8.10.1 Chipping Trail Surfaces. Not Used.
 - C2-8.10.2 Trail Steps. Not Used.
 - C2-8.10.3 Trail Handrails and Posts. Not Used.
 - C2-8.10.3.1 Trail Handrails. Not Used.

C2-8.10.3.2 Trail Posts. Not Used.

C2-8.10.4 Trail Pruning. Not Used.

C2-8.10.5 Station Number Posts. Not Used.

C2-8.11 Tree Removal.

- C2-8.11.1 Tree Removal with Stump. Measurement for Tree Removal with Stump will be made at the applicable contract unit price by the number of trees removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.11.2 Tree Removal without Stump. Measurement for Tree Removal without Stump will be made at the applicable contract unit price by the number of trees removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C2-8.12 Stump Removal. Measurement for stump removal will be made at the applicable contract unit price by the number of stumps removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified, including the reseeding of the disturbed area.
- C2-8.13 Topsoil Placement. Measurement for placing topsoil will be made at the applicable contract unit price by the square yard of area covered, which price shall include all costs of labor, materials, and equipment required to complete the work specified.
- C2-8.14 Turfgrass Establishment. Measurement of turfgrass establishment will be made at the applicable contract unit price by the number of square yards in the area designated, which price shall include all costs for labor, materials, and equipment required to complete the work specified.

SECTION C3

CLEANING SERVICES

- C3-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for the performance of the services described herein, for the areas, facilities and equipment listed in <u>Exhibit C</u>.
- C3-2 MATERIALS. All materials, except those listed in <u>Exhibit C</u> to be furnished by the Government, shall be furnished by the Contractor. All materials shall meet the requirements listed in <u>Exhibit C</u>. Materials required in the performance of the work which are not specified shall be commercial products suited for the intended use.

C3-3 WORK TO BE PERFORMED.

- C3-3.1 General. All trash and debris, drift, ashes and garbage shall be removed as required and deposited in a designated solid waste container. All cleaning services within work areas, offices, buildings, picnic areas and campgrounds shall be performed so as not to interfere with the users. The restrooms shall be closed during cleaning.
- C3-3.2 Restroom, Locker Room, and Washhouse. All interior floors, walls, windows, doors, louvers, sills, light covers, fixtures, mirrors, shower curtains and stalls, benches, partitions (exterior and interior), wash basins, and interior trash receptacles, shall be cleaned during each service. Cleaning shall also include the removal of all dust from window sills and screens and the removal of insects and insect nests. All shower stalls, toilets, inside of vault toilet seats, urinals, sinks, and floors shall be sanitized during each cleaning. All toilet tissue fixtures shall be checked and filled during each cleaning. An equivalent of one full roll of any toilet paper shall be maintained per fixture. All drawings, writings, or graffiti that can be removed with commercially available cleansers or solvents shall be removed. Exterior drinking fountains attached to restroom buildings will be considered part of the restroom and will be cleaned as part of a restroom service. Prior to leaving

the restroom, locker room, or washhouse, all remaining cleanser shall be thoroughly rinsed, and excess water mopped dry or otherwise removed. There shall be no soap film or residue left after any cleaning operations.

- C3-3.2.1 Minor Maintenance. During each cleaning the Contractor shall perform minor maintenance to insure continued operation of subject facilities. Such maintenance shall include, but not be limited to, tightening loose fittings, screws or bolts, checking and turning off water faucets, cleaning drains with a plunger and/or snake, and replacing all burnt out light bulbs and damaged or worn out shower curtains.
- C3-3.2.2 Reporting Maintenance Requirement. On each day work is performed, the Contractor shall report the following to the COR:
 - (1) Malfunctioning or damaged fixtures. The Contractor shall turn off water to that fixture.
- (2) Damaged toilet paper holders, broken windows, screens, or mirrors or any damage which could cause injury. If injury could result from the use of a damaged item, the Contractor shall remove the item from service and report such action immediately to the COR or Inspector.
 - (3) Leaks in plumbing which cannot be stopped by the tightening of a fitting.
 - (4) Damaged door latches which cannot be repaired by the tightening of a screw or bolt.
 - (5) Floor, sink and shower drains and toilets which cannot be unplugged by a plunger and/or

snake.

C3-3.2.3 Power Outages. When "No Power" complaints are received for restrooms or washhouses, the Contractor shall check the ground fault circuit interrupter for that service and reset the circuit interrupter or breaker or

replace fuses, as necessary. If power is still off, the condition shall be reported to the COR for repair, and the affected restroom or washhouse shall be locked up as requested by the COR. A sign (provided by Contractor) informing the public that the restroom is out of order shall be installed.

- C3-3.2.4 Pest and Odor Control. The Contractor shall place devices approved by the COR in the restrooms or washhouses for the control of pests during the contract period. The Contractor shall add odor control material to vault toilets the first cleaning each week. The material shall cover the entire contents of the vault.
- C3-3.2.5 Water Problems. If a restroom or washhouse does not have water, the Contractor shall inspect it to determine the cause. If the cause is a closed valve, the valve shall be opened if possible; if not, the affected building shall be locked up, a sign (provided by the Contractor) shall be placed on the facility to notify the public, and the COR shall be notified.
- C3-3.2.6 Toilets. It is the contractor's responsibility to unclog blocked toilets in campground restrooms within one (1) hour of notification. This service shall be accomplished any time between 8:00 a.m. and 12 midnight in order to assure proper functioning facilities.
- C3-3.2.7 Lockers. If lockers are present in the cleaning area, the outside of the lockers shall be cleaned and dusted.
- C3-3.2.8 Pressure Wash. The interior and exterior of the building shall be cleaned when ordered using a pressure sprayer.
- C3-3.3 Emergency Cleaning for Restrooms and Washhouses. At times emergency cleanings may be necessary due to heavy use. These cleanings will be ordered by the COR and may be required to be accomplished within the time period specified in Exhibit C. All services specified in paragraph C3-3.2 shall be performed.
- C3-3.4 Additional Cleaning for Restrooms and Washhouses. All services specified in paragraph C3-3.2 shall be performed.
- C3-3.5 Project Offices/Visitor Centers. All items listed in C3-3.5.1 through C3-3.5.18 are to be cleaned each service.
- C3-3.5.1 Floors. When completing the floor work listed below, furniture should be moved, as needed, to assure that all areas are cleaned. Furniture shall be replaced as work is completed.
- C3-3.5.2 Uncarpeted Floors. All uncarpeted floors shall be swept and wet mopped or vacuumed during each cleaning service. A disinfectant cleaner shall be used for all mopping work. All floors shall look clean and all scuff marks shall be removed by the Contractor.
- C3-3.5.3 Carpeted Floors. All carpeted floors shall be vacuumed each cleaning service, including corners and floor molding. Throw rugs and rubber mats shall be thoroughly vacuumed or shaken outside.
- C3-3.5.4 Windows. All windows, interior and exterior, including windows in doors shall be kept clean. Windows shall be washed with an approved cleaner. Sills and venetian blinds shall be dusted each cleaning.
- C3-3.5.5 Doors. All doors, interior and exterior, shall be dusted and cleaned and all smudge or dirt marks shall be removed.
- C3-3.5.6 Furniture (Desks, Tables, Chairs, Stools, Bookcases, Map Cabinets, etc.) Dust and wipe all vertical and horizontal surfaces.
- (1) Wood desks (including glass), credenzas, tables and finished counter tops dust and clean tops, which are

cleared of paperwork, books, etc. Clean surfaces with approved cleaner.

- (2) Metal desks, cabinets, shelves damp wipe sides.
- (3) Chairs and stools. Clean fabric with an approved upholster cleaner.
- (4) File cabinets and shelves.
- (5) Book cases and cabinets with glass doors (including glass)
- (6) Benches Vacuum cloth surfaces and clean all soiled areas.
- C3-3.5.7 Drinking Fountains. Drinking fountains shall be cleaned and disinfected.
- C3-3.5.8 Pictures and Displays. All picture frames and exhibits shall be dusted.
- C3-3.5.9 Baseboards. All baseboards shall be dusted and cleaned of any scuff marks or soiled areas.
- C3-3.5.10 Lights. Light fixtures and covers shall be cleaned. Burned out light bulbs shall be replaced on the inside of buildings under this cleaning service.
 - C3-3.5.11 Heating Cooling Return and Grills. Grills shall be cleaned to remove dust and foreign matter.
 - C3-3.5.12 Walls and Ceiling (Interior).
 - (1) Dust, wipe and spot clean walls as needed.
 - (2) Dust cobwebs, etc., from corners of walls and ceiling each service.
 - C3-3.5.13 Lunch Areas. Clean horizontal and vertical surfaces.
 - (1) Cabinets and tables.
 - (2) Stove/Microwave (outside).
 - (3) Refrigerator (outside).
 - (4) Sink, counter top and drainboard: Clean exposed surfaces.
 - C3-3.5.14 Trash receptacles empty contents. Replace liners, if soiled or torn.
 - C3-3.5.15 Furnace Room.
 - (1) Dust equipment, ducts and walls.
 - (2) Sweep or vacuum floor.
- C3-3.5.16 Walls and Ceilings (Exterior). All cobwebs, spider webs, insect nests, bug and animal waste, dirt, etc., shall be removed from walls in corners, roof overhang and air conditioner units. All insect nests shall be sprayed with a pesticide approved by COR and all traces of the nest removed from bottom side of gutters, overhang, air conditioner units and exterior of building.
- C3-3.5.17 Exterior Walkways. Walkways around buildings shall be swept clean of all dirt, animal, plant, insect and bird waste material.

- C3-3.5.18 Restrooms not having outside public entrance will be cleaned as part of the office/visitor center cleaning. Restrooms with an outside entrance shall be ordered and paid as a separate line item under paragraph 3.2 above.
- C3-3.6 Waxing of Uncarpeted Floors. All uncarpeted floors shall be stripped, cleaned and waxed with a high quality wax as ordered.
- C3-3.7 Shampooing or Steam Cleaning of Carpeted Floors. All carpeted floors shall be shampooed or steam cleaned as ordered.
- C3-3.8 Picnic Tables. Each table top and seat shall be cleaned when ordered. The legs and underside of all tables shall be cleaned and inspected, and all insect nests shall be removed. All trash and debris shall be swept and removed from table pads.
- C3-3.9 Park Benches. Each park bench shall be cleaned when ordered. The legs and underside of all park benches shall be cleaned and inspected, and all insect nests shall be removed. All trash and debris shall be swept and removed from park bench pads.
- C3-3.10 Grills (Includes Cookers and Fire Rings). Grills shall be cleaned when ordered. Extinguish all unattended fires. Remove all ashes, garbage, trash and debris from pits, grills, cookers, and fire rings, except those on sites occupied by campers. A listing of occupied sites will be reported on the daily work report.
- C3-3.11 Exterior Trash Receptacles. Each receptacle shall be emptied. If the plastic bag insert is either torn or soiled, it shall be replaced. Receptacles that are soiled, either internally or externally, shall be thoroughly washed and disinfected. Damaged receptacles shall be reported to the COR for replacement. Where nuisance insects such as flies, yellow jackets, and wasps are noticed, the containers shall be sprayed with a pesticide approved by the COR to suppress these insects. Trash, debris, ashes and garbage, piled or placed around the receptacle, shall be removed.
- C3-3.12 Drinking Fountains (Includes Water Spigots). Wash and sanitize the spigot, drain bowl, and top of the unit. Remove all dirt, dust, and insect nests from the unit pedestal, and sweep and remove all trash, debris, ashes and garbage from the sidewalk surrounding the unit. If drains associated with the fountains become plugged, the Contractor shall attempt to unplug. If the drain is still plugged, the condition shall be reported to the COR.
- C3-3.13 Picnic Shelter Cleaning. This work includes picnic shelters, well shelters, picnic tables, bench covers, exterior bulletin boards and signs at shelters. All insect nests, shall be removed. All trash and debris shall be removed from the roof and gutters. Shelter floors and associated gravel areas shall be cleaned. Floors shall be wet scrubbed in their entirety, the first service of each week a cleaning is ordered. Water on the shelter floor shall be swept out of shelter area. This work shall include sweeping walks and steps, removing litter from associated gravel areas, cleaning water fountains and benches, emptying receptacles and policing grounds within 25 feet of shelter.
 - C3-3.14 Extra Cleaning for Picnic Shelters. All services specified in paragraph C3-3.13 shall be performed.
- C3-3.15 Policing Grounds. This work includes all grounds in the recreation areas shown in Exhibit C. All trash, debris, garbage, ashes, drift and fallen trees and branches (up to 6 inches butt diameter) within recreation areas and are visible from pathways of normal use patterns within the areas shall be removed. All unattended fires in these areas shall be extinguished. With the exception of the area covered under C3-3.19 (beaches), this work will not cover areas exposed by prolonged drawdown.
 - C3-3.16 Policing Roads. Not Used.
- C3-3.17 Policing Dam. This work includes areas as defined in Exhibit C. All trash, debris, ashes, garbage, drift, and other materials deposited on both faces of the dam and abutments shall be picked up and disposed of properly.

- C3-3.18 Playground Equipment Inspection. The Contractor shall inspect all playground equipment as listed in Exhibit C. The inspection shall include, but not be limited to, looking for worn chains on swing sets (especially moving parts), loose or missing bolts or parts, and examining the ground surface under and around the equipment to insure that a soft (shock absorbing) material is in place. Other items to be inspected are listed on the inspection standards furnished with the Playground Inspection Form as listed in Exhibit C. Worn or missing parts shall be reported to the COR immediately, and loose bolts or parts shall be tightened, if possible, or otherwise reported to the COR. The Contractor shall be responsible for redistributing loose, shock absorbent surface materials such as shredded bark, shredded rubber, or pea gravel when necessary so that these loose materials are a uniform depth throughout the area. The Contractor shall document all inspections on the Playground Inspection Form, which shall be provided to the COR at least once a week on Friday, or immediately when a safety hazard is discovered.
- C3-3.19 Beach Inspection. An inspection of the beach at the areas listed in <u>Exhibit C</u> shall be accomplished to assure public safety. The results of the inspection shall be recorded on the Swimming Beach Inspection Checklist as listed in <u>Exhibit C</u>, which shall be delivered to the COR on the same day of the Inspection. Any situation or condition, which could endanger public health or safety, shall be immediately reported to the COR, and recorded on the Swimming Beach Inspection Checklist. This inspection shall be completed by 10:00 a.m. and shall include:
 - a. Signs. Verify that signs are in place, readable and properly fastened. Sign locations are shown in Exhibit C.
- b. Bulletin Board Verify the bulletin board is in place with beach rules, Title 36, and emergency phone numbers prominently posted. A supply of Title 36, beach rules, and emergency telephone numbers will be furnished to the Contractor by the COR. The Contractor shall replace missing items immediately.
- c. Telephone Verify the telephone is in place and operational. Verify the current list of emergency telephone numbers is posted next to the telephone. If the list of emergency telephone numbers is missing or defaced it shall be replaced immediately by the Contractor.
 - d. Life Jugs. Not Used.
- e. Beach Surface Litter, trash, normal levels of daily debris, ashes, garbage, glass, can lids, sharp objects, drift and animal droppings shall be removed from the beach surface during the inspection and disposed of properly.
- f. Buoy Lines and Marker Buoys Verify that buoys are in good condition and in proper alignment with buoy lines properly installed. Buoy locations are shown in <u>Exhibit I</u>.
 - g. In-Water Hazards Any "in-water" hazards observable from the shore shall be removed immediately.
- C3-3.20 Nuisance Insects. During this work, if nuisance insects (including but not limited to wasps, hornets, and yellow jackets) are observed to be swarming or to have a nest within the limits of any area maintained under this contract, the Contractor shall take the necessary steps to exterminate and remove the insects and nest. This item will be considered incidental to the cleaning and policing of buildings and grounds. No separate payment will be made for removal of insects.
- C3-4 SPECIAL REQUIREMENTS. The Contractor shall furnish equipment appropriate to perform the work required. All safety equipment and supplies shall be furnished by the Contractor in accordance with EM 385-1-1. Material Safety Data Sheets shall be furnished to the Contracting Officer for all cleaning materials used by the Contractor. The Contractor shall identify by mark or color code which buckets and brushes are to be used for cleaning toilets. Equipment used for cleaning sinks and fountains will not be used for other cleaning purposes.
- C3-4.1 Hauling. The method of disposal of trash, debris, ashes drift, garbage and fallen trees is described in $\underline{\text{Exhibit H}}$.
 - C3-4.2 Additional special requirements will be listed in Exhibit C.

- C3-5 SCHEDULE OF WORK. All work under this section will be ordered by issuance of Task Orders as described in Section C12 SPECIAL CONTRACT REQUIREMENTS. The work will normally be performed in accordance with the schedules shown in Exhibit C. A schedule of services shall be submitted for approval by the COR. All work shall be accomplished on the days specified. The COR may suspend work at any time due to facilities being closed or other reasons that are deemed valid. When work has been suspended, the Contractor shall not invoice, nor will the Government pay for work not completed.
- C3-6 LOCATION OF WORK. The location of the work and the limits for each service are shown in <u>Exhibit</u> <u>C</u>. Policing of swimming beaches shall be performed at the beach areas listed in <u>Exhibit I</u>.

C3-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. See Exhibit C.

C3-8 MEASUREMENT AND PAYMENT.

- C3-8.1 Restroom/Locker Room/Washhouse Cleaning. Measurement and payment for cleaning services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.2 Pressure Washing Restrooms. Measurement and payment for pressure washing restrooms will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.3 Emergency Restroom Cleaning. Measurement and payment for emergency cleaning services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.4 Additional Restroom Cleaning. Measurement and payment for additional cleaning services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.5 Project Offices Cleaning. Measurement and payment for cleaning services at Project Offices will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
 - C3-8.6 Project Information/Visitor Center Cleaning. Not Used.
- C3-8.7 Waxing of Uncarpeted Floors. Measurement and payment for waxing services will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to comlete the work as specified.
 - C3-8.8 Shampooing/Steam Cleaning of Carpeted Floors. Not Used.
- C3-8.9 Picnic Table Cleaning. Measurement and payment for picnic table cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.10 Park Bench Cleaning. Measurement and payment for park bench cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.11 Grills and Fire Rings Cleaning. Measurement and payment for grills and fire ring cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

- C3-8.12 Trash Receptacles. Measurement and payment for cleaning trash receptacles will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.13 Drinking Fountains. Measurement and payment for cleaning drinking fountains will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.14 Picnic Shelter Cleaning. Measurement and payment for cleaning shelters will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.15 Extra Picnic Shelter Cleaning. Measurement and payment for extra picnic shelter cleaning will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.16 Policing Grounds. Measurement and payment for policing grounds will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
 - C3-8.17 Policing Roads. Not Used.
- C3-8.18 Policing Dam. Measurement and payment for policing Dam will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.19 Playground Equipment Inspection. Measurement and payment for playground equipment inspection will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C3-8.20 Beach Inspection. Measurement and payment for beach inspection will be made at the applicable unit price per each service completed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C4

SOLID WASTE REMOVAL

- C4-1 SCOPE OF WORK. The work to be performed under this Section consists of furnishing all necessary labor and equipment to collect and dispose of trash and garbage in the areas designated in Exhibit D.
 - C4-2 MATERIALS. Not Used.
 - C4-3 WORK TO BE PERFORMED.
- C4-3.1 Complete Pickup Service. The following listed specific services shall be performed as one complete cleanup service:
- (1) Removal of all contents of the garbage receptacles in the specified area and all trash, paper, bottles, cans and other debris on the ground within a ten-foot radius of the receptacles. Descriptions and locations of all receptacles applicable to this section for services ordered are listed in Exhibit D.
 - (2) Containers shall be returned to their original locations with lids closed.
- C4-3.2 Additional Solid Waste Removal. If pickups are required, which differ from the normal schedule as listed in Exhibit D, they will be considered additional solid waste removal and will be ordered accordingly.
- C4-4 SPECIAL REQUIREMENTS. It shall be the responsibility of the Contractor to comply with all state and local laws and regulations concerning solid waste disposal. Disposal shall be done only at a site approved for that purpose. A letter of compliance and a signed release from the dump site property owners will be furnished the COR during the pre-work conference.
- C4-4.1 Vehicles. The Contractor shall use equipment capable of emptying receptacles as specified in <u>Exhibit D</u>. Vehicles shall use the existing service roads. Gross vehicle weight restrictions for Government roads, if any, are listed in <u>Exhibit D</u>. Any state or local road use permits required shall be the responsibility of the Contractor.
- C4-4.2 Receptacles. The Contractor shall supply and service receptacles in quantity and locations listed in <u>Exhibit D</u>. These receptacles shall be in place 48 hours before the first scheduled pickup of a particular line item. The Contractor furnished receptacles shall be maintained in an operationally safe, serviceable condition at all times. The receptacles shall be maintained in a neat, clean, odor-free, and pest-free condition. They shall be leak-proof, in a fully serviceable condition (no defects) and shall be compatible with the hoisting mechanism of the Contractor's collection vehicles. Exterior appearance of the receptacles shall conform to the specifications in <u>Exhibit D</u>.
- C4-5 SCHEDULE OF WORK. Collections shall be made as listed in <u>Exhibit D</u> upon issuance of Task Orders as described in Section C12 SPECIAL CONTRACT REQUIREMENTS.
 - C4-6 LOCATION OF WORK. The location of the work is shown on Exhibit D.
 - C4-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.
 - C4-8 MEASUREMENT AND PAYMENT.
- C4-8.1 Solid Waste Removal. Measurement and payment for solid waste removal will be at the applicable contract unit price made by the number of receptacles picked up, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
 - C4-8.2 Additional Solid Waste Removal. Not Used.

SECTION C5

RAW SEWAGE AND SLUDGE REMOVAL

- C5-1 SCOPE OF WORK. The work to be performed under this Section consists of furnishing all necessary labor and equipment to collect and dispose of raw sewage and sludge in the areas designated.
 - C5-2 MATERIALS. Not Used.
- C5-3 WORK TO BE PERFORMED. The following listed specific services shall be performed as one complete cleanup service.
- (1) Pump and clean holding tanks, septic tanks, vault and portable toilets, grease traps and sewage plant aeration tanks as indicated in <u>Exhibit E</u>. All rocks, cans, liquids (except the bottom three (3) inches) and other waste shall be removed from each system each time they are pumped.
 - (2) All spillage resulting from pumping operations shall be cleaned up immediately.
- (3) The Contractor shall be responsible for using proper tools for the safe removal and placement of holding, vault and septic tank man-hole covers.
 - (4) Notify the COR when tanks are in need of repair.
- C5-4 SPECIAL REQUIREMENTS. It shall be the responsibility of the Contractor to comply with all Federal, state, and local laws and regulations concerning the disposal of raw sewage and sludge. Disposal shall be done only at a site approved for that purpose. A letter from either the sewage plant accepting sewage or the state environmental agency approval of an alternate dump site shall be furnished the COR during the pre-work conference.
- C5-5 SCHEDULE OF WORK. The Contractor will be notified at least 24 hours in advance of a pickup. All scheduled pickups shall be done between 9 a.m. and 3 p.m. on any day, except Saturday, Sunday, or holidays, unless permission to do otherwise

is granted by the COR in advance. The pickup frequencies given in <u>Exhibit E</u> are approximate; actual requirements will be specified in the Task Orders.

- C5-6 LOCATION OF WORK. The location of the work is shown on Exhibit E.
- C5-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.
- C5-8 MEASUREMENT AND PAYMENT.
- C5-8.1 Raw Sewage. Measurement and payment for removal of raw sewage from holding tanks will be made at the applicable unit price by the number of gallons removed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified and disposal fees.
 - C5-8.2 Sludge from Sewage Treatment Plant. Not Used.

SECTION C6

PARK ATTENDANT

- C6-1 SCOPE OF WORK. The work performed under this section consists of furnishing labor, equipment, fuel, transportation, tools and supplies necessary for the performance of the services described.
 - C6-2 MATERIALS. Not Used.
- C6-3 WORK TO BE PERFORMED. The work specified in paragraphs C6-3.1 through C6-3.11 shall be performed in "Fee Areas", as defined in Exhibit F.
- C6-3.1 Surveillance of Areas. Surveillance of areas, including manning the entrance station, shall be performed as specified in Exhibit F. Scheduled days are subject to change at the discretion of the COR. All changes will be provided to the Contractor in writing.
- C6-3.1.1 Prohibit Loitering, and Authorized Personnel. The Contractor shall strictly prohibit loitering or loafing around or in the entrance station. Only authorized personnel shall be permitted in the entrance station.
- C6-3.1.2 Information and Record Keeping. The Contractor shall advise all campers and visitors to utilize developed facilities, and park and operate vehicles and trailers only on designated roads and pulloffs. The Contractor attendant on duty shall correctly and immediately record the information required on the user and visitor permits and log. The log is the permanent record of current status of sites occupied, occupants, violations, and the length of stay. The log shall be maintained in the entrance station, and shall be subject to inspection at any time. The fourteen-day camping limit, as stated in Title 36, Code of Federal Regulations, shall be strictly enforced. The Contractor attendant shall keep aware of outstanding Visitor Passes, attempt to correct violations, and notify a Corps Ranger of violations. See Exhibit F for further specifics to this paragraph.
- C6-3.1.3 Ingress and Egress. The Contractor Attendant should allow ingress and egress for those who are occupying campsites regardless of the time, unless otherwise requested by the COR.
- C6-3.1.4 Report Disturbances. The Contractor Attendant shall report all disturbances he/she is unable to diplomatically control to the Resource Manager, Rangers, or Project Office; or, in the event he is unable to communicate with them, contact local law enforcement officers. All communications with local law enforcement officers shall be reported to the Resource Manager, Rangers, or Project Office, as soon as practical. The attendant shall not attempt to apprehend any violators. Contractor Attendants shall promptly report all accidents and violations of laws and regulations (Title 36 and all other applicable regulations) to the Resource Manager, Rangers, or Project Office. All accidents and violations shall be recorded in the log, including date, time, locations, circumstances, and who was notified.
- C6-3.1.5 Cooperate with Corps Employees. The Contractor Attendant shall cooperate with Corps of Engineers employees, and with those who have contracts with the Corps of Engineers. Corps project employees shall be permitted to utilize, for Government business, communication facilities furnished by the Government, or those belonging to the Contractor.
- C6-3.1.6 Written Log. The Contractor Attendant shall keep a written record in the log of <u>all</u> complaints and criticism of park facilities and personnel. Situations that could affect the health and safety of visitors shall be reported immediately. A register shall be maintained of all contractors working in the campground, indicating the date and time entering and leaving the areas on each visit. Any maintenance items which need attention and written records of campers and park use shall be recorded in the log, as required. The Resource Manager, Rangers, or Project Office shall be notified of the situation as soon as possible.

- C6-3.1.7 Maintain Entrance Station. The Contractor shall maintain the exterior and interior of the entrance station in a clean, neat, and sanitary condition.
- C6-3.2 Visitor Assistance and Information. The Contractor shall hand out information pamphlets, copies of Federal Regulations, campground maps, and other information provided by the COR to all campers as they enter the park. The Contractor shall assist campers in choosing a campsite and answer questions by campers and visitors. The Contractor shall provide information on the project and the Corps of Engineers to visitors as requested. Tact, diplomacy, and courtesy shall be exercised at all times in dealing with the public.
- C6-3.3 Law Enforcement. The Contractor Attendant shall be knowledgeable of, and abide by, Title 36, Code of Federal Regulations, and the campground rules and regulations. The Contractor Attendant does not have authority to enforce Title 36, Code of Federal Regulations, or any other rule or regulation applicable to the campground or day-use area. However, the Contractor Park Attendant shall advise users of violations of Title 36 and other rules and regulations, advise the Resource Manager or Ranger of violations, and record in the violation in the log.
- C6-3.4 Firearms. The Contractor Attendant shall not possess or maintain firearms on the project. Firearms shall not be stored in any vehicle or camper. Violation of this paragraph will be grounds for immediate termination of the contractor employee.
- C6-3.5 Posting Materials. The Contractor shall obtain the approval of the COR before posting material on or around the entrance station.
- C6-3.6 Telephone Log. The Contractor Attendant shall maintain a telephone log of all calls originating from the entrance station, whether local or long distance, no matter who makes the call.
- C6-3.7 Written Records. The Contractor shall keep a record of the occupants of each site and maintain in the entrance station a current status of occupied sites and the period of occupation. The Contractor shall provide visitors, in a quick and concise manner, information pertaining to registered campers.
- C6-3.8 Traffic Control. The Contractor shall stop all incoming traffic and insure that the occupants of each vehicle are either camping, or otherwise permitted in the area. Visitor and camper passes shall be issued to each vehicle as applicable. All other vehicles and individuals shall be refused entry into the campground unless otherwise approved by the COR. All actions shall be conducted in a tactful and courteous manner.
- C6-3.9 Evacuation. Contractor Attendant shall assist in evacuating areas during periods of high water, storms, or when necessary, as requested by COR.
- C6-3.10 Forms. A partial listing (and samples) of forms used in performance of Park Attendant duties is contained as $\underline{\text{Exhibit } F}$.
- C6-3.11 Collection of Camping Fees. The Contractor shall collect and administer user fees as specified in Exhibit F.

C6-4 SPECIAL REQUIREMENTS.

- C6-4.1 Uniforms. The Contractor Attendants shall be neat and professional in appearance and shall wear uniforms, name tags and identification provided by the Contractor as listed in Exhibit F during all duty hours and when dealing with the campers or visitors.
- C6-4.2 Training. All Contractor employees assigned to work as Park Attendants will be required to attend training during the first week of the camping season. The initial training session will be provided by the Government. The Contractor will be required to supply training to all employees subsequently hired. All park attendants shall meet the requirements necessary to perform the duties. Only those persons trained will be allowed to collect fees. The

information, including arithmetic, which is entered onto User Permits or financial documents, is extremely important and must be accurate. Excessive errors will result in the Contractor being required to respond to a CDR.

- C6-4.3 Other special requirements may be listed in Exhibit F.
- C6-5 SCHEDULE OF WORK. All work under this section will be ordered by issuance of Task Orders as described in Section H SPECIAL CONTRACT REQUIREMENTS. An approximate work schedule is given in $\underline{\text{Exhibit}}$ \underline{F} .
 - C6-6 LOCATION OF WORK. The location of work is shown in Exhibit F.
- C6-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. The Government will furnish the following. The Contractor shall be required to sign for accountable portions of this list:
- (1) Communications equipment (either Corps radio and/or telephone), if required, will be provided.
- (2) Log, permit forms, and handout material (such as information pamphlets, copies of Federal Regulations, campground maps and rules), will be provided. User fee permits will be provided from the Recreation Fee Cashier.
 - (3) Appropriate signs and markers.
 - (4) Other Government furnished equipment and materials may be listed in Exhibit F.
 - C6-8 MEASUREMENT AND PAYMENT.
- C6-8.1 Park Attendant. Measurement and payment for park attendant services will be made at the applicable contract unit price by the number of hours the services are provided, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C7

WILDLIFE MANAGEMENT

- C7-1 SCOPE OF WORK. The work to be performed consists of the development, protection and management of fish and wildlife habitat and their respective species. The work to be performed by the Contractor will include various forest, fish and wildlife management techniques. All management activities will be performed within the area(s)indicated in Exhibit G.
- C7-2 MATERIALS. The Contractor shall furnish all items required to perform the work under this section, except for those materials specified to be furnished by the Government. All materials shall be of standard commercial grade, suited for the intended use, and subject to the approval of the Contracting Officer.
 - C7-3 WORK TO BE PERFORMED.
- C7-3.1 Clearing for Food Plots. The Contractor shall be required to remove woody vegetation, root systems, and rocks that would interfere with plowing in the preparation of the site for food plots.
- C7-3.2 Plowing, Discing, Fertilizing, Liming and Seeding. Sites will vary in size up to 10 acres. The standard shape is long and narrow with irregular borders. Plowing shall consist of turning over the earth, discing, and application of fertilizer and lime as indicated in <u>Exhibit G</u>. Seeding of food plots includes the uniform application of seed using standard agricultural equipment. The acreage, species, and application rates are outlined in <u>Exhibit G</u>.
- C7-3.3 Release Cutting of Trees. Certain trees may be selected for release cutting to encourage new growth, improved vigor and food production. Release cutting consists of removal by cutting level to the ground of all woody materials within a 25 foot radius of the selected tree
- C7-3.4 Border Cuts. Border cuts provide additional edge around cleared areas or food plots. Border cutting shall be performed as specified in $\underline{\text{Exhibit }G}$.
- C7-3.5 Hinge cuts. Selected trees will be identified for development of "hinge cuts". Individual tree will be cut three to five feet above the ground opposite the direction of fall, deep enough to allow bending over of the tree while retaining a connective strip of living tissue. Other requirements for "hinge cuts" are listed in Exhibit G.
- C7-3.6 Pruning of Fruit Producing Tree and Shrub Species. This work will be directed towards fruit producing species such as apple. Pruning shall follow within National Arborist Association recommendations. (See the following website: http://www.natlarb.com/standard.htm).
- C7-3.7 Brush Pile Construction. This technique will be a by-product of other management practices such as release and border cuttings. Brush piles approximately 13 feet in diameter and five feet high shall be constructed with woody materials from the site. The piles shall be of a mound shape with the heavier materials (minimum size of six inches) being at the bottom. The structure shall be built up using alternate layers to create voids.
- C7-3.8 Mowing Herbaceous Vegetation. Mowing of areas under this section will be done after 15 July and before 15 August. Areas shall be mowed according to <u>Exhibit G</u>.
- C7-3.9 Vegetative Plantings for Fish and Wildlife Habitat. Not Used.
 - C7-3.10 Construction and Installation of Wildlife Nesting Structures. Not Used.
 - C7-4 SPECIAL REQUIREMENTS. Not Used.

- C7-5 SCHEDULE OF WORK. All work shall be performed by the Contractor throughout the calendar year as specified in accordance with the Task Order.
- C7-6 LOCATION OF WORK. Maps and field inspections will be used to direct the Contractor to specific work site locations. Specific information related to location of work is shown in Exhibit G.
- C7-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. The Government will furnish the following materials as required for the performance of the work:
- (1) Tree, shrub and herbaceous species for vegetative planting for fish and wildlife habitat (e.g. Pennsylvania Game Commission seedling stock).
 - (2) Fiberglass tubes for nesting box construction.

C7-8 MEASUREMENT AND PAYMENT.

- C7-8.1 Clearing for Food Plots. Measurement for clearing for food plots will be made as specified, to the nearest tenth of an acre cleared. Payment will be made at the applicable contract unit price per acre, which price shall include all costs of labor, supplies, and equipment required to complete the clearing work as specified.
- C7-8.2 Plowing. Measurement for plowing will be made as specified, to the nearest tenth of an acre treated. Payment will be made at the applicable contract unit price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.3 Discing. Measurement for discing will be made as specified, to the nearest tenth of an acre treated. Payment will be made at the applicable contract unit price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.4 Fertilizing. Measurement for fertilizing will be made as specified, to the nearest tenth of an acre treated. Payment will be made at the applicable contract unit price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.5 Liming. Measurement for liming will be made as specified, to the nearest tenth of an acre treated. Payment will be made at the applicable contract unit price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.6 Seeding. Measurement for seeding will be made as specified, to the nearest tenth of an acre treated. Payment will be made at the applicable contract unit price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.7 Release Cutting of Trees. Measurement and payment for release cutting will be made at the applicable contract unit price by the number of trees released, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.8 Border Cutting. Measurement for border cutting will be made as specified, to the nearest tenth of an acre treated. Payment will be made at the applicable contract unit price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.9 Hinge Cuts. Measurement and payment for hinge cuts will be made at the applicable contract unit price by the number of trees cut, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

- C7-8.10 Pruning of Fruit Producing Trees and Shrubs. Measurement and payment for pruning of fruit producing trees and shrubs will be made at the applicable contract unit price by the number of plants treated, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.11 Brush Pile Construction. Measurement for "Brush pile construction will be made by the number of piles constructed as specified. Payment will be made at the applicable contract unit price per pile for "Brush pile construction", which price shall include all cost of labor, supplies, and equipment required to complete the work as specified.
- C7-8.12 Mowing Herbaceous Vegetation. Measurement for mowing herbaceous vegetation will be made as specified, to the nearest tenth of an acre. Payment will be made at the applicable contract unite price per acre, which price will include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.13 Vegetative Plantings for Fish and Wildlife Habitat. Measurement for vegetative plantings for fish and wildlife habitat will be made as specified, by the number of 100 plant lots placed in the ground. Payment will be made at the applicable contract unit price per 100 plant lot, which price sall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C7-8.14 Construction and Installation of Wildlife Nesting Structures. Measurement and payment for construction and installation of wildlife nesting structures will be made at the applicable contract unit price by the number of nesting structures constructed and installed, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C8

SECTION C8

DRIFT, DEBRIS, AND TRASH REMOVAL

C8-1 SCOPE OF WORK. The work to be performed under this Section consists of furnishing all necessary labor and equipment to remove drift, debris and trash from the lake surface and adjacent land areas maintained by the Corps of Engineers. The work shall consist of removing, cutting, stacking, and burning trash, debris and fallen trees to the extent specified. Items not burned shall be disposed as specified in Section C11 - ENVIRONMENTAL PROTECTION. Chainsaw use will be necessary to facilitate easy handling and/or burning. Tools and equipment required to perform this work shall be provided by the Contractor, unless otherwise specified. All Contractor marine equipment shall be moored at approved mooring locations or removed from the lake when not in actual use. Reference Exhibit H.

C8-2 MATERIALS. Not Used.

- C8-3 WORK TO BE PERFORMED. The Contractor shall perform removal of drift, trash, debris and fallen trees by the methods specified below.
- (1) The Contractor shall gather drift, trash, debris and fallen trees from the lake surface and/or shoreline, and dispose as specified in Section C11 ENVIRONMENTAL PROTECTION.
 - (2) The Contractor shall work around the lake shore and cut, stack, burn, or remove drift, trash and debris.
 - (3) Certain trees and logs may be designated by the COR to remain.

C8-4 SPECIAL REQUIREMENTS.

- C8-4.1 General. All drift, debris and trash shall be disposed in accordance with section C11 ENVIRONMENTAL PROTECTION. Unless otherwise specified, the Contractor shall dispose of all material immediately after removal, so that in case of high water, the removed material cannot be washed back into the lake. If any of the removed materials through negligence on the part of the Contractor, washes back into the lake, the Contractor shall remove and dispose of such material at no additional cost to the Government.
- C8-4.2 Burning. The Contractor's operations shall be subject to all public laws concerning pollution, fires, and safety. Burning operations shall be conducted so as to prevent damage to standing timber or other flammable growth and shall be conducted beyond the minimum safe distance from flammable growth, in accordance with State Forestry laws and Federal laws. The Contractor shall be responsible for any damage to life and/or property, resulting from fires that are started by his employees or as a result of his operations. Permission to burn any material shall be obtained from the COR, in writing, prior to ignition of any material. The Contractor shall furnish at the site adequate fire fighting equipment, such as back tanks, flappers, shovels and rakes, to properly equip his personnel for fighting fires and take such other measures as may be necessary to keep the burning under control. Fires shall be guarded at all times and shall be under constant surveillance, until they have been extinguished. All burning shall be performed in accordance with local fire department recommendations. Noncombustible materials, shall be disposed of as specified in Section C11 ENVIRONMENTAL PROTECTION.
- C8-4.3 Protection of Landscape. Existing landscape features shall be protected and damaged features shall be restored in accordance with the requirements of Section C11 ENVIRONMENTAL PROTECTION.
- C8-5 SCHEDULE OF WORK. The Government will make every effort to schedule large jobs well in advance. Significant storm events or flooding may require immediate need for significant services or may inundate work areas. The Government will order all work in accordance with Section H SPECIAL CONTRACT REQUIREMENTS. The work shall be performed in the order specified in the Task Order.

- C8-6 LOCATION OF WORK. The work will be located on the surface of the lake and in shoreline areas adjacent to the lake.
 - C8-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.
 - C8-8 MEASUREMENT AND PAYMENT.
- C8-8.1 Drift, Debris and Trash Removal. Measurement of drift, trash, debris and fallen trees will be made within 7 days after the Contractor has notified the COR that the material is ready for disposal. Measurement will be made by or in the presence of the COR. Payment for the removal of drift, trash, debris and fallen trees will be made at the contract unit price by the cubic yard of material actually removed as measured in the pile prior to burning or disposing as specified in Section C11 ENVIRONMENTAL PROTECTION. Measurement will be made by or in the presence of the COR. Payment shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C9

SECTION C9

MAINTENANCE OF NAVIGATION AIDS AND SWIM AREAS

- C9-1 SCOPE OF WORK. The work to be performed under this section consists of installation, removal, replacement, cleaning, storage, and realignment of navigation aides on project waters. It also includes installation, realignment and removal of swim areas and replacement of swim area components on project waters. For the purpose of this section work will involve the buoys listed in Exhibit I. The buoys are can-type, regulatory buoys with controlled area, warning, and boat exclusion messages and symbols. See Exhibit I for details. Swim areas for the purpose of this section will consist of the depth gages, float lines, and "No Boat" buoys shown in Exhibit I. All buoys, ball floats, depth gages, anchor lines, anchors, and hardware for attaching these items will be provided by the Government. Tools and equipment required to perform this work shall be provided by the Contractor, unless otherwise specified.
 - C9-2 MATERIALS. Not Used.
 - C9-3 WORK TO BE PERFORMED.
- C9-3.1 General. The work shall include, but is not limited to, the following as ordered by the COR: transporting buoys, anchors, anchor lines, and the hardware for attaching these to and from the storage areas; accurately measuring water depths and anchor line lengths to insure proper buoy placement and function, securely attaching anchors, anchor lines, and buoys; cleaning buoys following removal from the lake, and realignment and replacement of buoys and swim area components.
- C9-3.2 Maintenance of Navigation Aids and Swim Areas. The placement, realignment, or removal of buoys, and the installation and realignment of swim areas on the lake shall be performed at the starting date specified on the Task Order. The following is the procedure for the installation and maintenance of navigation aids, and the maintenance of swim areas.
- C9-3.2.1 Installation of Navigation Aides. Buoys, anchors, anchor lines, and hardware shall be transported from storage area(s) to a boat. Each buoy shall be taken to its proper location on the lake and installed. Each buoy shall be properly positioned on the Lake at the locations designated in Exhibit I.
- C9-3.2.2 Installation of Corps and Other Agency Buoys. All buoys to be installed as well as procedures and materials to be used for installation are listed in Exhibit I. Specific requirements for cable, anchors, clamps, and fastening lines to anchors and buoys are listed in Exhibit I. The anchor line length for all buoys shall be equal to the depth of the water plus six feet.
- C9-3.2.3 Removal of Buoys. Following removal, buoys shall be cleaned prior to being returned to the project storage area(s). The Contractor shall report missing buoys to the COR at the next scheduled meeting. Anchors, cables, and reusable hardware shall also be returned to the storage area(s).
- C9-3.2.4 Realignment of Buoys. When realignment is ordered the Contractor shall locate, and when necessary, recover and realign all buoys as described in Exhibit I. All buoys that are missing or damaged to the point where they are impossible to read, except for "No Wake" buoys, will be replaced immediately by the Contractor. The Contractor will report missing "No Wake" buoys and replacement of other buoys at the next scheduled meeting with the COR. For the purpose of this section missing shall mean not on the surface of the Lake.
- C9-3.2.5 Realignment of Swim Areas. When realignment of a swim area or areas is ordered, the Contractor shall recover and realign the depth gages, float lines, and "No Boat" buoys to the position and configuration specified in Exhibit I. Depth gages capable of marking water up to five feet deep will be positioned where the depth is three to four feet, depth gages capable of marking water up to eight feet deep will be positioned where the depth is six to seven feet,

and depth gages capable of marking water up to ten feet deep will be positioned where the depth is eight to nine feet. Swim area components that cannot be recovered will be replaced immediately by the Contractor.

- C9-3.2.6 Swim Area Components. <u>Exhibit I</u> shows how various swim area components will be connected. When the top of a depth gage is within 2.5 feet of the Lake's surface it will be considered recoverable. The Contractor will report replacement of swim area components at the next scheduled meeting with the COR.
- C9-4 SPECIAL REQUIREMENTS. Most buoys weigh approximately 55 pounds, and anchors average approximately 25 pounds. The Contractor shall comply with Coast Guard regulations and Federal and State requirements while on project lands and waters. (To meet federal requirements the Contractor must wear a Personal Flotation Device while performing the water-based work described in this section.) The Contractor will not operate his or her boat within 25 feet of a swimmer while performing the work described in this section, and swim areas will be evacuated by the Contractor prior to the performance of work within the area designated by the float line.
- C9-5 SCHEDULE OF WORK. During spring, normally as soon as summer pool is reached (usually before May 1st), most of the buoys shall be transported from the project storage area(s) and placed in position in the lake. During fall normally when winter drawdown is started, these buoys will be retrieved and carefully stored in the project designated storage area(s). Swim areas and buoys generally require realignment once a week from the week before Memorial Day through Labor Day Weekend. When Task Orders are issued to place, realign, or remove buoys, or realign swim areas, the Contractor shall carefully follow all provisions of the order. Schedules of work will be provided by the COR, through issuance of a Task Order as specified in section H SPECIAL CONTRACT REQUIREMENTS.
- C9-6 LOCATION OF WORK. The Maps shown in Exhibit I show the approximate location and number of each type of buoy to be maintained, and the diagram shown in <u>Exhibit I</u> shows the position and configuration of swim area components. These exhibits are an approximation, and are subject to change with changes in future requirements concerning the addition, or removal of certain buoys and swim area components. <u>Exhibit I</u> also includes a written description of the location, number, and type of buoys to be installed, realigned, and removed from the Lake.
- C9-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. See <u>Exhibit I.</u> The Government will furnish all buoys, depth gages, ball floats, swim lines, anchor lines, anchors and hardware. These materials will be furnished to the Contractor at project storage areas as identified by the COR.

C9-8 MEASUREMENT AND PAYMENT.

- C9-8.1 Installation of Navigation Aides. Measurement and payment for the installation of buoys will be made per each service at the applicable unit price, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C9-8.2 Realignment of Navigation Aides. Measurement and payment for the realignment of buoys will be made per each service at the applicable unit price, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C9-8.3 Removal of Navigation Aides. Measurement and payment for the removal of buoys will be made per each service at the applicable unit price, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C9-8.4 Realignment of Swim Areas. Measurement and payment for the realignment of swim areas will be made per each service at the applicable unit price, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.
- C9-8.5 Installation and removal of Swim Areas. Measurement and payment for the installation of swim areas will be made per each service at the applicable unit price, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C10

SECTION C10

BOUNDARY

C10-1 SCOPE OF WORK. The work covered by this section consists of furnishing all labor, equipment, fuel, materials, vehicles, tools and supplies for applying paint as boundary markings and replacement of missing boundary markers (I-beams) as indicated in these specifications.

C10-2 MATERIALS.

- C10-2.1 Paints and other coatings. Paints and stains shall be of high quality and shall be the product of a manufacturer regularly engaged in the manufacturing of high quality paints and stains. The material to be applied shall be approved by the COR prior to use. Material Safety Data Sheets (MSDS) shall be available for all applicable materials.
- C10-2.1.1 Yellow Boundary Marking Paint. Yellow boundary marking paint shall be an oil based paint similar or equal to Nelson Boundary Marking Paint.
- C10-2.1.2 White Boundary Marking Paint. White paint for numbers on boundary markers shall be paste-type paint similar or equal to Nelson Nolle Script Tube Marker Paint.
- C10-2.2 Packaging, Labeling and Storage. Paints shall be in sealed containers that legibly show the designated names, formula, or specification number, batch number, color, quality, date of manufacture, manufacturer's formulation number, manufacturer's directions including any warnings and special precautions, and name of manufacture. Pigmented paints shall be furnished in containers not larger than five gallons. All material shall be handled in accordance with the manufacturer's recommendations. Material Safety Data Sheets (MSDS's) shall be available for all applicable materials.

C10-3 Boundary Marking

C10-3.1 General. The Contractor shall mark and paint segments of the Government boundary line surrounding the project as ordered. The Government will furnish a set of real estate segment maps covering the work area and boundary line signs. The project boundary line shall be reestablished by remarking, painting, blaze marking and posts to provide a highly visible boundary for protection, control and maintenance, and to prevent encroachment on Federal lands. Paint color and type shall be approved by the COR prior to beginning of work. This work includes locating boundaries, replacing missing I-beams, preparing the surface of beams, and furnishing and applying the paint as required.

C10-3.2 Marking

- C10-3.2.1 Corner Monuments. Most corner monuments consist of a 2" diameter steel pipe set in the ground. Corner monuments shall be repainted with yellow paint. For those monuments without a corner number stamped into a brass disc on top of the pipe, the number shall be scribed on the side of the pipe with white paste-type paint. The numbers shall be approximately one inch high. Some corner monuments may occasionally consist of a rock or tree; in these instances, existing paint marks shall be repainted. Missing corner monuments shall be reported to the COR.
- C10-3.2.2 I-Beams. Two inch I-beams with U.S. property boundary signs attached are located adjacent to many corner monuments and as intermediate points on the property line between some corners. All I-beams shall have the top two feet painted yellow. Those having identifying monument numbers scribed on them shall have the numbers repainted with white paste-type paint. Missing I-beams shall be replaced at corners as needed.
- C10-3.2.3 Witness Trees. The blaze marks on all witness trees shall be repainted with yellow paint. Blaze marks are usually three to four inches wide and four to six inches long and were originally cut into the trees with a hatchet. There are usually three witness trees located within sight of each corner monument and the blaze marks are on

the side facing the monument. The contractor shall mark a complete paint ring around one of the witness trees to provide extra visibility. The complete ring should be on a tree located on Government property.

- C10-3.2.4 Line Trees. Trees within four feet of either side of the boundary line and which have a blaze mark shall have the blaze mark repainted with yellow paint. As a general rule, each blazed tree is visible from the succeeding line tree. Blazed trees are usually 10 to 40 feet apart along the entire length of the boundary. Blaze marks on line trees are on the side facing the boundary line except for trees growing on the line in which case a blaze mark is located on either side of the tree indicating that the line goes through the tree.
- C10-3.2.5 Interruption in Line. It is the intent of this specification that the line be remarked without breaks or gaps, however, if the Contractor finds a segment of a line that is impossible to follow, the Contractor shall notify the COR. The COR will coordinate a new starting point.
- C10-4 SPECIAL REQUIREMENTS. Cloths, cotton waste, and other debris that might constitute a fire hazard shall be placed in closed metal containers and removed at the end of the day. Upon completion of the work, containers shall be removed from the site.
- C10-5 SCHEDULE OF WORK. The Contractor will perform the work throughout the calendar year as specified in the Task Order.
- C10-6 LOCATION OF WORK. The work area includes all areas and facilities within the boundaries of the project. Specific areas of work will be specified on the Task Order.
- C10-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. See Exhibit J. The Government will furnish one set of real estate segment maps showing the project boundary. The Government shall also furnish I-beams as replacements for missing markers.

C10-8 MEASUREMENT AND PAYMENT.

C10-8.1 Marking Boundaries. Measurement and payment for marking boundaries will be made at the applicable unit by the linear foot of boundary marked, which price shall include all costs of labor, supplies, and equipment required to complete the work as specified.

SECTION C11

SECTION C11

ENVIRONMENTAL PROTECTION

- C11-1 SCOPE OF WORK. This section covers prevention of environmental pollution or damage resulting from operations performed under this contract, and for those measures set forth in other Technical Provisions of these specifications. For the purpose of these specifications, environmental pollution or damage is defined as impacts or conditions resulting from work performed under this contract which adversely impact human health or welfare; unfavorably alter ecological balances; adversely impact fish or wildlife or the habitats upon which they depend; or otherwise diminish the utility of the environment for aesthetic, cultural or historical purposes. The prevention and control of environmental pollution requires management of a wide range of pollutants, including visual aesthetics, noise, solid waste, radiant energy, pesticides, radioactive materials, as well as other pollutants.
 - C11-2 MATERIALS. Not Used.
 - C11-3 WORK TO BE PERFORMED.
- C11-3.1 Quality Control. The Contractor shall establish and maintain quality control for environmental protection as set forth herein. The Contractor shall comply with all federal, state and local environmental protection laws and regulations. The Contractor shall notify the COR immediately of any problems which may exist in complying with any environmental laws or regulations. The Contractor shall record any compliance problems, and corrective action taken, on daily reports which are submitted to the COR.
- C11-3.2 Subcontractors. Assurance of compliance with this section by subcontractors will be the responsibility of the Contractor.
- C11-3.3 Protection of Environmental Resources. The environmental resources within the project boundaries shall be preserved in their present condition or be restored to a condition after completion of operations that will appear to be natural and not detract from the appearance of the project. The Contractor shall confine his activities to areas actually required to perform the work. Environmental protection shall be as stated in the following paragraphs.
- C11-3.3.1 Protection of Land Resources. Prior to the commencement of any work, the Contractor shall coordinate with the COR in identifying all land resources to be preserved within the Contractor's work areas. Stone, earth or other material that is displaced from the work area shall be removed.
- C11-3.3.1.1 Work Area Limits. Prior to commencement of any work, the Contractor shall coordinate with the COR in marking areas that are not required to accomplish work to be performed under this contract.
- C11-3.3.1.2 Reduction of Exposure of Unprotected Erodible Soils. All earthwork shall be planned and conducted to minimize the duration of exposure of unprotected soils.
- C11-3.3.1.3 Temporary Protection of Disturbed Areas. Such methods as necessary shall be utilized to effectively prevent erosion and control sedimentation, including but not limited to construction of diversion ditches, benches, and berms to retard and divert runoff or construction of silt fences or straw or hay bale barriers to control runoff.
- C11-3.3.1.4 Location of Field Office, Storage and other Contractor Facilities. The location of Contractor's field office, staging areas and storage facilities, which are required in the performance of the work, shall require the prior written approval of the Contracting Officer.
- C11-3.3.1.5 Temporary Sanitary Facilities. Sanitary wastes shall not be discharged into waterways or on the soil surface. All temporary toilets shall be equipped with approved septic tanks having safe drainage or with closed holding tanks, which shall be emptied only into approved treatment plants.

- C11-3.3.2 Preservation and Recording of Historical, Archeological and Cultural Resources. If, during activities conducted under this contract, the Contractor observes within the work area, any unusual items that might have any historical or archeological value, such observations shall be reported as soon as practicable to the COR so that the proper authorities may be notified. The Contractor shall leave the archeological item undisturbed and shall protect the site and material until such time as is determined by the COR.
- C11-3.3.3 Protection of Water Resources. The Contractor shall keep all activities under surveillance, management and control to avoid pollution of surface and ground waters. Special management techniques set out below shall be implemented to control water pollution by the activities which are included in this contract. The Contractor shall investigate and comply with all applicable Federal, state, county, and municipal laws concerning pollution of rivers and streams.
- C11-3.3.3.1 Stream Crossings. Stream crossings shall be avoided during operations. Should stream crossings involving the transport of materials or vehicles be necessary, all appropriate permits will be secured beforehand, and shall be in accordance with all applicable federal, state and local laws and regulations.
- C11-3.3.3.2 Spillages. Special measures shall be taken to prevent chemicals, fuels, oils, greases, waste washings, pesticides, herbicides and insecticides from entering public waters.
- C11-3.3.3.3 Monitoring of Water Areas. Monitoring of water areas affected by the Contractor's operations shall be the responsibility of the Contractor. Monitoring of these areas shall be in accordance with all applicable Federal, state and local laws and regulations.
- C11-3.3.4 Protection of Fish and Wildlife. The Contractor shall keep all activities under surveillance, management and control to minimize interference with, disturbance to and damage of fish and wildlife. The Contractor will not be permitted to alter water flows or otherwise disturb native habitat adjacent to the project area which, in the opinion of the COR, are critical to fish or wildlife.
- C11-3.3.5 Protection of Air Resources. The Contractor shall keep all activities under surveillance, management and control to minimize pollution of air resources. All activities, equipment, process, and work operated or performed by the Contractor in accomplishing the specified construction shall be in strict accordance with all applicable federal, state and local emission and performance laws and standards. Special management techniques as set out below shall be implemented to control air pollution by the construction activities which are included in the contract.
- C11-3.3.5.1 Particulates. Dust particles, aerosols, and gaseous byproducts from all activities shall be controlled at all times.
- C11-3.3.5.2 Hydrocarbons and Carbon Monoxide. Hydrocarbons and carbon monoxide emissions from equipment shall be controlled to Federal and state allowable limits at all times.
- C11-3.3.5.3 Odors. Odors shall be controlled at all times for all activities, processing and preparation of materials.
- C11-3.3.5.4 Monitoring of Air Quality. Monitoring of air quality shall be the responsibility of the Contractor. All air areas affected by the Contractor's activities shall be monitored by the Contractor as required by all applicable federal, state and local regulations.
- C11-3.4 Disposal of Solid Wastes. All handling and disposal shall be conducted to prevent contamination. Unless otherwise specified, the Contractor shall transport all solid waste off Government property and dispose of it in compliance with Federal, State, and local requirements for solid waste disposal. The disposal area is to be selected and arranged for by the Contractor, or at a location on the project when so directed by the COR. The disposal area proposed by the Contractor shall be subject to the approval of the COR. The Contractor shall obtain the written consent of the owner or owners of the property on which disposal is proposed and shall furnish evidence thereof to the COR. The

Contractor's agreement with the property owner(s) shall contain a clause acknowledging that the Government is not liable for any or all damages in connection with the disposal. Approval of the agreement shall not relieve the Contractor from responsibility for all operations in connection with disposal, including compliance with all Federal, state and local laws and regulations. All expenses of arranging for and obtaining the disposal area shall be borne by the Contractor. Disposal operations on such area shall conform to the requirements imposed by the owner(s) of the property and to all Federal, state, and local laws and ordinances governing the disposal of debris. The Contractor shall be responsible for all operations in connection with the disposal. Disposal of any materials, wastes, effluents, trash, garbage, oil, grease, chemicals, or other debris in areas adjacent to the river or lake will not be permitted. If any waste material is dumped in unauthorized areas, the Contractor shall remove the material and restore the area to the original condition before being disturbed. If necessary, contaminated ground shall be excavated, disposed of as requested by the Contracting Officer, and replaced with suitable fill material, compacted and finished with topsoil and planted as required to reestablish vegetation.

C11-4 SPECIAL REQUIREMENTS.

- C11-4.1 Notification. The COR will notify the Contractor in writing of any noncompliance with the aforementioned Federal, state, or local laws or regulations. Such notice, when delivered to the Contractor or his authorized representative at the site of the work, shall be deemed sufficient for the purpose. The Contractor shall, after receipt of such notice, immediately inform the COR of proposed corrective action and take such action as may be approved. If the Contractor fails to comply promptly, the COR may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No time extensions shall be granted or costs or damages allowed to the Contractor for any such suspension.
- C11-4.2 Restoration of Landscape Damage. Any trees or other landscape feature, scarred or damaged by the Contractor's equipment or operations, shall be restored, as nearly as possible, to its original condition at the Contractor's expense. The COR will determine what method of restoration shall be used, and whether damaged trees shall be treated and healed, or removed and disposed of. This work shall be accomplished at the Contractor's expense. Restoration of scarred and damaged trees shall be performed in an approved manner by experienced workmen.
- C11-4.3 Maintenance of Pollution Control Facilities During the Contract Period. During the life of this contract, the Contractor shall maintain all facilities required for pollution control under this contract as long as the operations creating the particular pollutant are being carried out or until the material concerned has become stabilized to the extent that pollution is no longer being created.
- C11-4.4 Training of Contractor Personnel in Pollution Control. The Contractor shall train his personnel in all phases of environmental protection. The training shall include methods of detecting and avoiding pollution, familiarization with pollution standards, both statutory and contractual, and installation and care of facilities to ensure adequate and continuous environmental pollution control.
 - C11-5 SCHEDULE OF WORK. Not Used.
 - C11-6 LOCATION OF WORK. Not Used.
 - C11-7 GOVERNMENT FURNISHED EQUIPMENT AND MATERIALS. Not Used.
- C11-8 PAYMENT. No separate payment or direct payment will be made for the cost of the work covered under this section, and such work will be considered as a subsidiary obligation of the Contractor.

SECTION C12

SECTION C12

SPECIAL CONTRACT REQUIREMENTS

- C12-1 TASK ORDERS (52.111-4002). All work under this contract will be ordered by issuance of individual Task Orders (DD Form 1155). A separate task order will be issued for each job. The Task Order will list those items from the Bid Schedule that are to be performed. A sample Task Order is shown as Exhibit K.
- C12-2 NOTIFICATION OF WORK TO BE DONE (52.111-4003). The Contractor will be notified of work to be performed by issuance of Task Orders. Under normal conditions, Task Orders will be issued that require response within 24 hours after receipt. All Task Orders must be completed by the date shown in block 10 of the Task Order (DD Form 1155). When the Contractor is notified of emergency work required under these specifications, it is the intent of these specifications that the Contractor respond and begin work within two hours after receipt of such notification. Items which are viewed as being potential emergency work items will be indicated in the bid schedule.
- C12-3 WORKING HOURS (52.111-4004). a. Normal Working Hours. Normal Government working hours shall be Monday through Friday, except Federal holidays, 7:30 a.m. to 4:00 p.m. Except as otherwise specified or indicated on the Task Order, work inside Government buildings or other secured areas shall be performed during the above referenced work hours. The ten Federal Holidays observed are:

New Years Day (January 1st)
Martin Luther King Day (3rd Monday in January)
President's Day (3rd Monday in February)
Memorial Day (Last Monday in May)
Independence Day (July 4th)
Labor Day (1st Monday in September)
Columbus Day (2nd Monday in October)
Veterans Day (November 11th)
Thanksgiving (4th Thursday in November)
Christmas (December 25th)

When one of the above designated holidays falls on a Sunday, the following Monday is observed as a legal holiday. When a legal holiday falls on a Saturday, the preceding Friday is observed as a holiday.

- b. Work that interferes with other ongoing functions at the project shall be scheduled around normal working hours, as specified by the Contracting Officer's Authorized Representative (COR). Work shall be scheduled around the above listed Federal Holidays except as specified herein or as approved by the COR. Schedules of work for specific services are identified as individual sections of this specification.
 - c. Emergency Working Hours, Emergency working hours shall be 24 hours per day, seven day per week.
- C12-4 Emergency Work. Emergency work is any work required to correct problems caused by failures or deficiencies to project facilities and property which constitutes an immediate danger or health hazard to persons or a threat to property. The Contractor shall have qualified personnel available on call, 24 hours per day, seven days per week for emergency work. The name(s), address(es) and phone number(s) of the person(s) to be contacted in case of an emergency shall be submitted to the COR at the pre-work conference. This person(s) shall have the authority to act on behalf of the Contractor to perform the necessary emergency work without delay. Emergency work will be initiated by notice (phone call or other means) from the COR. The Contractor shall initiate corrective action within two hours of the notice. The Contractor shall notify the COR or his representative immediately of any emergency work which cannot be corrected within a 24-hour period. When emergency situations are recognized by the Contractor or Contractor personnel, the COR shall be contacted immediately and prior to initiating emergency work,

unless the nature of the emergency requires immediate action to preserve life or prevent injury. In such cases the Contractor shall perform remedial work to temporarily correct the situation and shall advise the COR of the problem as soon as possible, but not later than 24 hours after the situation is recognized.

- C12-5 Inclement Weather and Holiday Work. The Contractor shall maintain the schedule of services regardless of inclement weather. Exceptions can be approved by the COR, when severe conditions make it impracticable or dangerous to perform the work. The Contractor will be notified, by modification to the Task Order, of any COR determination to extend the performance period due to inclement weather. Work shall be performed on the holidays (Memorial Day, Independence Day, Labor Day and Columbus Day) during the heavy visitation period (April through October). Also, additional Contractor personnel may be required to adequately take care of the additional work load during periods of heavy visitation.
- C12-6 Interruptions to Systems. All work that would necessitate an interruption of the use of the project or to the systems or otherwise disrupt building occupants and/or the visiting public shall be fully coordinated and approved in advance by the COR. Interruptions shall be kept to an absolute minimum, and all repairs and replacements of equipment or components shall be accomplished in an expeditious and efficient manner.
- C12-7 Pre-Work Conference. The Contractor and his authorized representative(s) shall attend a pre-work conference, prior to the initiation of work under this contract. During this meeting, the Contractor shall provide all items listed in Exhibit M, and may raise questions about the contract. The Government will discuss the Contractor's responsibilities under this contract; identify project instrumentation; discuss the preparation of all reports (including inspection reports), and answer all the Contractor's questions.
- C12-8 Morning Meetings. The Contractor or his authorized representative shall report, in person, to the COR, in the morning, prior to commencement of work, at the project office a minimum of three times per week to discuss contract work items. Specific topics of discussion at these morning meetings may include issuing Task Orders, inspections, quality control, and upcoming work. If a Contract Deficiency Report (CDR) is issued, mutual effort will be made to resolve identified problems in order to preclude their recurrence.
- C12-9 Contractor Work Schedule. Prior to beginning work under a Task Order for services which may be random sampled (i.e. cleaning, solid waste removal), the Contractor shall provide to the COR a schedule for the services listed under each section with the completion time for each work item. The Contractor's representative shall remain at the work site for 15 minutes following each scheduled completion time to permit a Government inspector to check the work. Any change in this schedule shall be submitted to the COR at least two weeks in advance of the change, unless otherwise approved by the COR. The work schedule submitted shall be in sufficient detail to allow the Government to inspect all work as it is performed. A sample Contractor Work Schedule is shown as Exhibit L.
- C12-10 Environmental Program. The Contractor shall comply with Federal, State, and local laws, regulations and standards regarding environmental protection. All environmental protection matters shall be coordinated with the COR. Any of the facilities operated by the Contractor may be inspected by the COR, or other Federal, State and local officials on a non-notice basis. Access for inspection shall be granted upon request. Citations against Government facilities for noncompliance with environmental standards are a matter for resolution between the Government and the issuing office. Payment of fines or penalty charges associated with citations issued by Federal, State or local officials will be paid by the Government. If the citations are issued due to faulty maintenance practices of the Contractor, the COR will deduct the fine from any moneys due the Contractor. (See also Section C-11 ENVIRONMENTAL PROTECTION.
- C12-11 Safety and Security Requirements. The Contractor shall comply with all current provisions of the Occupational Safety and Health Act (OSHA) in addition to the requirements of the Corps of Engineers Manual, EM 385-1-1, "Safety and Health Requirements Manual" or as otherwise indicated herein. If the Contractor fails or refuses to promptly comply with safety and security requirements as specified herein, the COR may issue an order stopping all or part of the work until satisfactory corrective action has been taken. No part of the time lost due to any such stop

order shall be made subject to a claim for extension of time or for excess costs or damages to the Contractor. The Contractor will not be paid for work not performed as a result of the stop order.

- C12-12 Damage Reports. In all instances where Government property and/or equipment is damaged by Contractor employees, a full report of the incident and extent of such damage shall be submitted to the COR, within 2 work days (less weekends and holidays) of occurrence.
- C12-13 Contract Deficiency Report (CDR). A Contract Deficiency Report (CDR) is a formal document used by the Government to process defects in work performed (see Exhibit O). As initially issued to the Contractor, the CDR describes the deficiency or problem. The CDR will be discussed with the Contractor or his representative when it is issued. The Contractor shall provide his written response on the CDR form within 24 hours of issuance. The Contractor's response shall:
 - (1) Identify the cause and corrective action taken, and
 - (2) Identify Contractor action to prevent recurrence.

The COR will evaluate the Contractor's response and take appropriate action, which may include necessary deductions. Upon finalization of the CDR, the Contractor and the COR shall sign the form and the Contractor will be given a copy of the completed form. Should the Contractor not concur with any decision or finding, the Contractor may so state, in writing, and request a final decision by the Contracting Officer. The Contracting Officer will monitor all CDR's issued. CDR's are the principle evidence used by the Contracting Officer in determining Government contract actions such as termination.

- C12-14 Contractor Quality Control Program. The Contractor shall establish a quality control program to assure the requirements of the contract are provided as specified. This program must be approved by the Contracting Officer prior to commencement of any work. One copy of the Contractor's quality control program shall be provided to the COR at the pre-work conference. Failure to provide appropriate Quality Control may result in issuance of a CDR, and/or termination of the contract. An updated copy of the quality control program shall be provided to the Contracting Officer and COR on contract start date, and as changes occur. The program shall include, but not be limited to the following:
- (1) An inspection system covering all the work stated in the contract specifications. It shall specify areas to be inspected on either a scheduled or unscheduled basis and identify the individuals who will do the inspections.
- (2) A method of identifying deficiencies in the quality of work performed before the level of performance becomes unacceptable.
- (3) A file of all inspections conducted by the Contractor and the corrective actions taken. This documentation shall be made available to the COR. A suggested format for the Contractor Quality Control Plan is contained in Exhibit P.
- C12-15 Quality Assurance. The Government will monitor the Contractor's performance in each functional area under this contract and reserve the right to use whatever additional surveillance procedures are deemed appropriate. The Government will monitor the contract to insure compliance using a Quality Assurance Surveillance Plan (QASP), but reserves the right to alter the plan at its own discretion. The QASP is included in Exhibit Q for information purposes only. The Government reserves the right to change methods of inspection as deemed necessary including using procedures in the Contract Clause entitled "Inspection of Services Fixed-Price" in lieu of the payment analysis method described in the QASP.
- C12-16 Deficiencies. a. General. If the Contractor fails to perform, or if performance in any area is judged unsatisfactory, the Government will take corrective action. If any of the work performed does not conform

with contract requirements, the Government may require the Contractor to perform the work again in conformity with contract requirements, at no cost to the Government. When the defect in work cannot be corrected by reperformance, or cannot be corrected in the specified time frame, the Contractor is required to respond to a CDR and deductions will be determined by one of the following methods:

- (1) Reduce payment to reflect the reduced value of the work performed as determined by the COR. (Note deductions portion of random sampling explanation in Exhibit Q).
- (2) The Government may, by separate contract or otherwise, perform the work and charge to the Contractor any costs incurred by the Government that are directly related to the performance of such work. The actual cost includes, but is not limited to, labor costs including benefits, transportation, and materials.
- b. Services. Deficiencies for specific services are described in detail in the section covering each service to be performed.
- C12-17. Government-Furnished Facilities. a. Office and Storage Facilities. Suitable space will be provided for the Contractor's use for this contract, as listed in Exhibit R. The Contractor shall maintain such space or grounds to the same, or higher standards, as similar areas occupied by the Government, and shall assume responsibility for the safekeeping of facilities provided. The Contractor shall not use those grounds or facilities as a place of habitation. At the completion of the contract, all facilities shall be returned to the Government in the same condition as received, except for reasonable wear and tear. The Contractor shall be held responsible for the cost of any repairs caused by negligence on the part of the Contractor or Contractor employees. Modifications or changes shall not be made to any facilities without prior approval of the COR. Any modifications to the facilities shall be at the Contractor's expense. The Contractor shall be responsible for maintaining physical security for the Government-furnished facilities. Should the Contractor reject any or all Government-furnished facilities, the Contractor shall provide all necessary facilities at no cost to the Government. All Government-furnished facilities shall be used only for the performance of the work under this contract.
 - b. Telephone. Telephones furnished by the Government shall be used for Government business only.
- c. Utilities. Where utilities are furnished by the Government, the Contractor shall make a dedicated effort to conserve utilities usage and shall comply with all Government regulations regarding energy conservation. Government-furnished utilities shall be used only in the performance of work specified in this contract.
- d. Forms. All Government forms required by the Government to be used under this contract will be provided by the Government during the contract period.
- e. Control. The Government will provide sufficient keys to allow access to secure areas. The Contractor shall be held responsible for losses due to his unauthorized duplication of keys or negligence and for the replacement of compromised locks (which is required due to loss or duplication of keys). Upon completion (including any extensions of contract term) or termination of the contract for any reason, the Contractor shall return all Government-furnished keys.
- C12-18. Safeguarding Government Property. The Contractor shall cooperate with Government personnel in safeguarding Government property. The Contractor shall be responsible for promptly reporting all acts of vandalism, larceny, or pilferage of Government property to the COR. The Contractor shall establish security procedures and safeguards, that are compatible with the Government's existing procedures, to protect all equipment, material, tools, and other resources. The Contractor shall cooperate with, and provide any assistance necessary to the Government, during any audits, usage checks of expendable property and inventories of non-expendable property. Any item of value found on the work sites shall be placed in the custody of the COR for return to the owner, if ownership can be established.

C12-19. Reports. The Contractor shall, in an accurate and timely manner, prepare all reports, forms, permits, etc., as required in this contract. The list of reports, forms, permits, etc., may include, but is not limited to the following:

Schedule of Work
Campground Log
User Permits (ENG Form 4457)
Remittance Register (ENG Form 3313)
Contractor Register
Telephone Log
Contractor Portion of any CDR
Herbicide Application Record (ORD Form 1031)
User Fee Credit Voucher Request
Hand Receipt Forms
Accident Report Forms
Reservation Request

C12-20 Acronyms. The following acronyms are used throughout this specification:

QCI Contractor's Quality Control Inspector
CDR Contractor Deficiency Report
COAR Contracting Officer's Authorized
Representative
COR Contracting Officer's Representative

(same as COAR - the terms are used

interchangeably)

CR Contractor's Representative

QASP Quality Assurance Surveillance Plan

PROVISIONS INCORPORATED BY REFERENCE

52.212-1 Instructions to Offerors--Commercial Items

JAN 2004

ADDENDUM TO FAR 52.212-1 INSTRUCTIONS TO OFFERORS - COMMERCIAL ITEMS

The following provisions are hereby included as an addendum to FAR 52.212-1, Instructions to Offerors-Commercial Items:

SUBMISSION OF OFFFERS

In conjunction with paragraph (b) of provision 52.212-1, Instructions to Offerors-Commercial Items, offerors are instructed to submit their offers to the address on Page 1 of the Standard Form 1449, Block 9. Offers must be submitted via mail or hand-carried, no electronic or faxed bids will be accepted.

OPTIONAL PRICE SCHEDULE SPREADSHEET

In order to facilitate efficient preparation and evaluation of offers in response to this solicitation, an optional spreadsheet (in Microsoft Excel format (XLS)) has been provided along with other solicitation information at http://ebs.lrp.usace.army.mil/. If the offeror has compatible software, the electronic file can be viewed, downloaded, and completed with offeror information and price schedule unit prices. The spreadsheet has been password-protected by the government and should only allow entries into the offeror information and unit price fields. Based on each unit price inputted, the spreadsheet should automatically calculate estimated extended totals for each line item, estimated extended totals for each year and the total estimated extended total of the contract.

Offerors have the option of submitting the completed <u>printed</u> spreadsheet in lieu of submitting hand-written or otherwise manually prepared award and price schedule portions of their offer. However, the government will only consider <u>printed</u> hard-copy portions of the award and price schedule and will not consider any parts of an offer that is received on electronic media such as compact disks (CDs) or diskettes.

PERIOD FOR ACCEPTANCE OF OFFERS

The offeor agress to hold prices in its offer firm for 60 calendar days from the date specified for receipt of offer in lieu of the 30 calendar days cited in paragraph (c) of provision 52.212-1, Instructions to Offerors-Commercial Items.

PRE BID CONFERENCE

Bidders are invited to attend a pre-bid conference to be held on September 29, 2004 at the following location:

US Army Corps of Engineers Youghiogheny Lake Resource Manager Office 497 Flanigan Road Confluence, PA 15424-1932 Telephone: 814-395-3242 Questions that the bidder may wish to have answered to the pre-bid conference may be directed to the following person by September 27, 2004:

US Army Corps of Engineers Attn: Ronald Mazzei Rm 727 William S. Moorhead Federal Building 1000 Liberty Avenue Pittsburgh, PA 15222-4186 Telephone: 412-395-7475

SITE VISITS

See provision 52.237-1 for additional information.

All requests for accompaniment by a Corps of Engineers representative during a site-visit should be made well in advance to Richard Cleaver at 814-395-3242.

Due to human resource constraints, unscheduled visits with Corps of Engineers representatives regarding this solicitation may not be honored.

ARITHMETIC DISCREPANCIES

- a. For the purpose of the initial evaluation of bids, the following will be utilized in resolving arithmetic discrepancies found on the face of the bidding schedule as submitted by bidders.
 - (1) Obviously misplaced decimal points will be corrected;
 - (2) In case of a discrepancy between the unit price and extended price, the unit price will govern;
 - (3) Apparent errors in extensions of unit prices will be corrected; and
 - (4) Apparent errors in addition of lump-sum and extended prices will be corrected.
- b. For the purpose of bid evaluation, the Government will proceed on the assumption that the bidder intends his bid to be evaluated on the basis of the unit prices, extensions, and totals arrived at by resolution of arithmetic discrepancies as provided above and the bid will be so reflected on the abstract of bids.
 - c. These correction procedures shall not be used to resolve any ambiguity concerning which bid is low.

AWARD

Award will be made as a whole to one bidder.

PRE-AWARD SURVEY

Prior to award of the contract, the apparent low bidder will be required to furnish the following information upon request of the Contracting Officer:

- (a) Financial ability to perform the contract, including the availability of necessary working capital and credit. Bidder shall furnish a copy of its current financial statement and obtain statements from its bank or banks and/or lending institutions with whom it does business as to its credit and other data deemed pertinent regarding its ability to perform the work.
- (b) Business and financial reputation and integrity. Bidder shall furnish names and addresses of four or more commercial firms for whom work has been performed recently or is under construction. A brief description of the projects and dollar value of same shall also be furnished. Data on work performed which is similar to the proposed work is preferred. The same information is required regarding work performed for other Government installations.

- (c) Give brief history of business experience, including length of time in present business.
- (d) Furnish statement as to similarity between services being rendered and those required by the proposed contract.
- (e) Indicate total dollar amount of all business on hand (military and commercial) with brief description of major projects and locations of same.
- (f) Furnish statement of facilities, materials, together with a list of key personnel and their qualifications available for performance of proposed contract.
 - (g) Furnish name and address of surety company which will furnish performance and payment bonds.
 - (h) Furnish names and address of proposes subcontractors.

DEPARTMENT OF LABOR INTERPRETATION

Bidders should note that Department of Labor's position on employees driving pickup trucks from site to site to perform mowing, cleaning, etc., duties is that they are to be paid truck driver wages for the time spent driving. Please consider this information when preparing your bid.

PROVISIONS INCORPORATED BY FULL TEXT

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (JAN 2004) ALTERNATE I (APR 2002)

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service-

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

Service-disabled veteran-owned small business concern--

- (1) Means a small business concern--
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
- "Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

Veteran-owned small business concern means a small business concern-

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; or
- (2) Whose management and daily business operations are controlled by one or more women.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

- (b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)
- (1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).
- (2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).
TIN:
TIN has been applied for.
TIN is not required because:
Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
Offeror is an agency or instrumentality of a foreign government;
Offeror is an agency or instrumentality of the Federal Government.
(4) Type of organization.
Sole proprietorship;
Partnership;
Corporate entity (not tax-exempt);
Corporate entity (tax-exempt);
Government entity (Federal, State, or local);
Foreign government;
International organization per 26 CFR 1.6049-4;
Other
(5) Common parent.
Offeror is not owned or controlled by a common parent:

Name and TIN of common parent:
Name
TIN
(c) Offerors must complete the following representations when the resulting contract will be performed in the United States or its outlying areas. Check all that apply.
(1) Small business concern. The offeror represents as part of its offer that it () is, () is not a small business concern.
(2) Veteran-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph $(c)(1)$ of this provision.) The offeror represents as part of its offer that it () is, () is not a veteran-owned small business concern.
(3) Service-disabled veteran-owned small business concern. (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.
(4) Small disadvantaged business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124.1002.
(5) Women-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph $(c)(1)$ of this provision.) The offeror represents that it () is, () is not a women-owned small business concern.
Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.
(6) Women-owned business concern (other than small business concern). (Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, a women-owned business concern.
(7) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

- (8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. (Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.)
- (i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the four designated industry groups (DIGs).) The offeror represents as part of its offer that it () is, () is not an emerging small business.
- (ii) (Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or four designated industry groups (DIGs).) Offeror represents as follows:
- (A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(Check one of the following):
Average Annual
Number of Employees Gross Revenues
50 or fewer \$1 million or less
51 - 100 \$1,000,001 - \$2 million
101 - 250 \$2,000,001 - \$3.5 million
251 - 500 \$3,500,001 - \$5 million
501 - 750 \$5,000,001 - \$10 million
751 - 1,000 \$10,000,001 - \$17 million
Over 1,000 Over \$17 million
(9) (Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns or FAR 52.219-25, Small Disadvantaged Business Participation Program-Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.)
(i) General. The offeror represents that either
(A) It () is, () is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or
(B) It () has, ()(has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.
(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. (The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture:)
(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of

Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and (ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: _____.) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation. (11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(9) of this provision.) (The offeror shall check the category in which its ownership falls): Black American. ____Hispanic American. _Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians). Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru). Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal). Individual/concern, other than one of the preceding. (d) Certifications and representations required to implement provisions of Executive Order 11246--(1) Previous Contracts and Compliance. The offeror represents that--(i) It () has, () has not, participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation, the and (ii) It () has, () has not, filed all required compliance reports. (2) Affirmative Action Compliance. The offeror represents that--(i) It () has developed and has on file, () has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Subparts 60-1 and 60-2), or (ii) It () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor. (e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

- (f) Buy American Act--Balance of Payments Program Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act--Balance of Payments Program--Supplies, is included in this solicitation.)
- (1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms ``component," ``domestic end product," ``end product," ``foreign end product," and ``United States" are defined in the clause of this solicitation entitled ``Buy American Act--Supplies."

(2) Foreign End Products:
Line Item No.:Country of Origin:
(List as necessary)
(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.
(g)(1) Buy American ActFree Trade AgreementsIsraeli Trade ActBalance of Payments Program Certificate. (Applies only if the clause at FAR 52.225-3, Buy American ActFree Trade AgreementsIsraeli Trade Act, is included in this solicitation.)
(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product as defined in the clause of this solicitation entitled `Buy American ActFree Trade AgreementsIsraeli Trade Act" and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States.
(ii) The offeror certifies that the following supplies are FTA country end products or Israeli end products as defined in the clause of this solicitation entitled ``Buy American ActFree Trade AgreementsIsraeli Trade Act":
FTA Country or Israeli End Products
Line Item No.: Country of Origin:
(List as necessary)
(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph $(g)(1)(ii)$ of this provision) as defined in the clause of this solicitation entitled `Buy American ActFree Trade Agreements-Israeli Trade Act." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products.
Other Foreign End Products
Line Item No.: Country of Origin:
(List as necessary)
(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

- (2) Buy American Act--Free Trade Agreements--Israeli Trade Act Certificate, Alternate I (JAn 2004). If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:
- (g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

Canadian End Products:
Line Item No.
(List as necessary)
(3) Buy American Act Free Trade AgreementsIsraeli Trade Act Certificate, Alternate II (Jan 2004). If Alternate II to the clause at FAR 52.225 -3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:
(g)(1)(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms ``component," ``domestic end product," ``foreign end product," and ``United States" are defined in the clause of this solicitation entitled ``Buy American ActFree Trade AgreementsIsraeli Trade Act."
(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American ActFree Trade AgreementsIsraeli Trade Act":
Canadian or Israeli End Products:
Line Item No.
Country of Origin
(List as necessary)
(4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in

- (4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)
- (i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made, designated country, Caribbean Basin country, or FTA country end product, as defined in the clause of this solicitation entitled ``Trade Agreements."
- (ii) The offeror shall list as other end products those end products that are not U.S.-made, designated country, Caribbean Basin country, or FTA country end products.

Other End Products
Line Item No.:
Country of Origin:
(List as necessary)
(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items subject to the Trade Agreements Act, the Government will evaluate offers of U.Smade, designated country, Caribbean Basin country, or FTA country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.Smade, designated country, Caribbean Basin country, or FTA country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.
(h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals
(1) () Are, () are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency; and
(2) () Have, () have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: Commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and
(3) () Are, () are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.
(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]
(1) Listed end products.
Listed End Product
Listed Countries of Origin
(2) Certification. (If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.)

() (i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

() (ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(End of provision)

52.217-5 EVALUATION OF OPTIONS (JUL 1990)

Except when it is determined in accordance with FAR 17.206(b) not to be in the Government's best interests, the Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

(End of provision)

52.237-1 SITE VISIT (APR 1984)

Offerors or quoters are urged and expected to inspect the site where services are to be performed and to satisfy themselves regarding all general and local conditions that may affect the cost of contract performance, to the extent that the information is reasonably obtainable. In no event shall failure to inspect the site constitute grounds for a claim after contract award.

(End of Provision)

252.212-7000 OFFEROR REPRESENTATIONS AND CERTIFICATIONS- COMMERCIAL ITEMS. (NOV 1995)

(a) Definitions.

As used in this provision-

- (1) Foreign person means any person other than a United States person as defined in Section 16(2) of the Export Administration Act of 1979 (50 U.S.C. App. Sec. 2415).
- (2) United States person is defined in Section 16(2) of the Export Administration Act of 1979 and means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern which is controlled in fact by such domestic concern, as determined under regulations of the President.
- (b) Certification.

By submitting this offer, the Offeror, if a foreign person, company or entity, certifies that it -

(1) Does not comply with the Secondary Arab Boycott of Israel; and

- (2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. Sec. 2407(a) prohibits a United States person from taking.
- (c) Representation of Extent of Transportation by Sea. (This representation does not apply to solicitations for the direct purchase of ocean transportation services).
- (1) The Offeror shall indicate by checking the appropriate blank in paragraph (c)(2) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.
- (2) Representation.

The Offeror represents that it-

____Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

____Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(3) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea Clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense Federal Acquisition Regulation Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

(End of provision)

EXHIBIT A GRASS MOWING

EXHIBIT A - GRASS MOWING

The following paragraphs from Section C1 do not apply to this specification: (All sections apply.)

This exhibit includes the following information for mowing and landscaping work:

1. Maps showing location, limits, landscaped, and leaf removal areas are listed below. (C1-1, C1-3.2.1, C1-6, C2-1, C2-3.7) An overall map of the project is located at Exhibit S. Time periods for mowing (C1-3.1.1, C1-4.1) and mowing height (C1-3.1.2) are also indicated here. Trimming areas are not identified specifically in the Exhibit, but are defined in general in paragraph C1-3.3.

AREA	ACREAGE	TYPE OF CUT	TIME
Outflow	16 Ac	I	2 days
Dwellings	3 Ac	I	1 day
Spillway Rec	3 Ac	I	1 day
Tub Run	21 Ac plus the area around the entrance sign at Rt 281	I	2 days
Jockey Hollow	1 Ac	I	1 day
Somerfield N.	7 Ac	I	2 days
Mill Run	3 Ac	I	1 day
Access Road/ Admin facilities	3 Ac plus the area around the entrance sign at Rt. 281	I	1 day
Outflow fields	8 Ac	II	1 day

Mowing Areas. The total mowing area contains approximately 68 acres. The total time allowed for mowing on any combination of areas in a cycle will be the total of the areas ordered on the cycle (see above) or five (5) working days from the start of the cycle, whichever is less.

The Outflow Fields mowing shall include the area approximately 75 feet outside of the riprap on the downstream side of the dam and 25 feet from the riprap on the left upstream side of the dam. These upstream/downstream areas are marked with posts to indicate mowing limits.

In Mill Run campground, all sites shall be mowed at least 18 inches from the outside edge of the site.

The berm of the roadway past the last campsite toward the launching ramp in Tub Run shall be moved to a width of at least four (4) feet from the edge of the roadway. In

the Mill Run Campground, the internal circulation roadways shall be mowed at least four feet from the edge of the roadway. Access road berms at the dam shall be mowed to the tree lines approximately 12 to 15 feet from the road surface. Access road berms in all other areas shall be to the previous mowing limits.

- 2. Working hours for mowing. (C1-3.1.3) Mowing hours shall be between 07:00 a.m. and 07:00 p.m. except in the camping areas, which shall be between 09:00a.m. and 05:00p.m..
- 3. Schedule of work. (C1-5) Schedule of work will be outlined in a memorandum issued at the beginning of each mowing cycle.
- 4. Access road berms to be mowed and clearances. (C1-3.2.4, C2-3.4) Two types of access road clearing will be ordered.

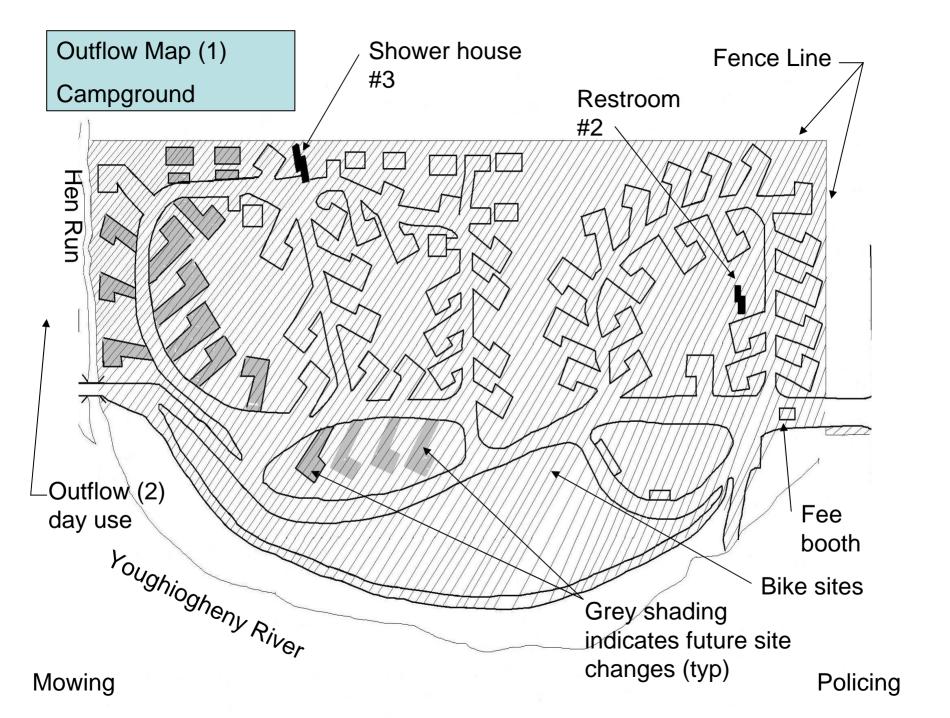
In the first, a clearance of fourteen feet above entire clearing limits shall be maintained. On the ditch line side of the road, the outside limit shall be twelve feet from the edge of the pavement or road surface or four feet from the outside top edge of ditch, whichever is the greater distance. On the below grade side, the road clearing limits are twelve feet from the edge of the blacktop (or road surface). In some areas, the COR may elect to have some of the trees left in place on the below side of the grade. This is listed on the bid list as '12 foot width.'

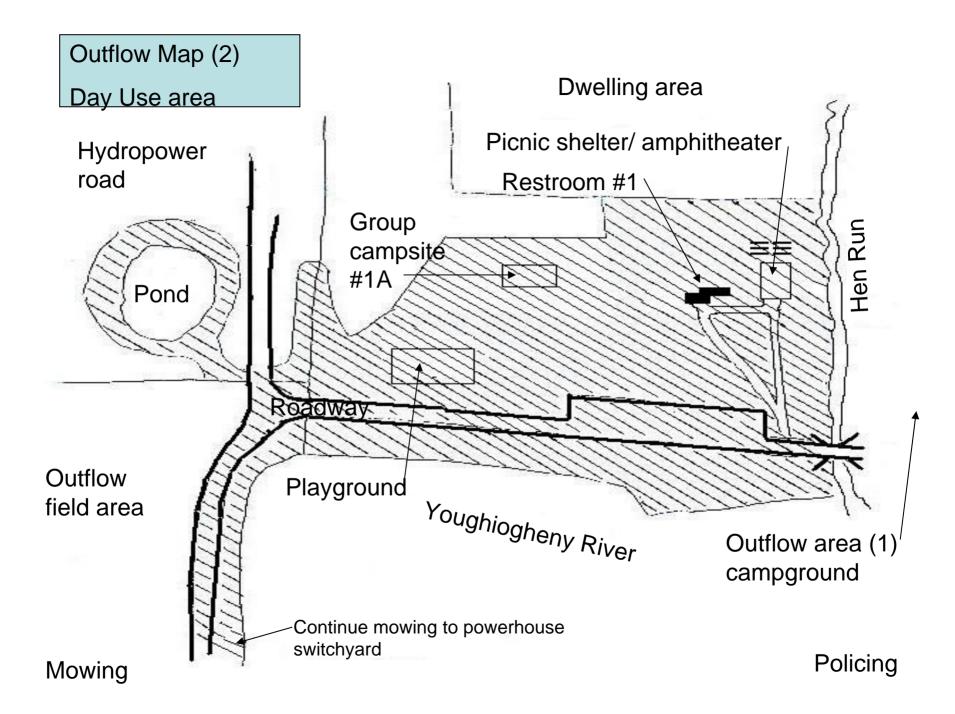
In the second, to be used mainly on remote roadways, the intent is to clear the brush within five feet of the outside of the wheel tracks and on the center of the roadway. In this instance, the overhead clearance is 10 feet. However, the Contractor should be able to use a brush hog or sickle bar for most of the work. The cut brush may be left lying alongside the road where it falls, so long as it does not encroach out into the roadway. Stumps and stubble should be cut to a maximum height of 8 inches above the ground surface. Trees over 4 inches diameter, within the 5-foot clearing area, need not be cut. This is listed on the bid list as 'five foot width'.

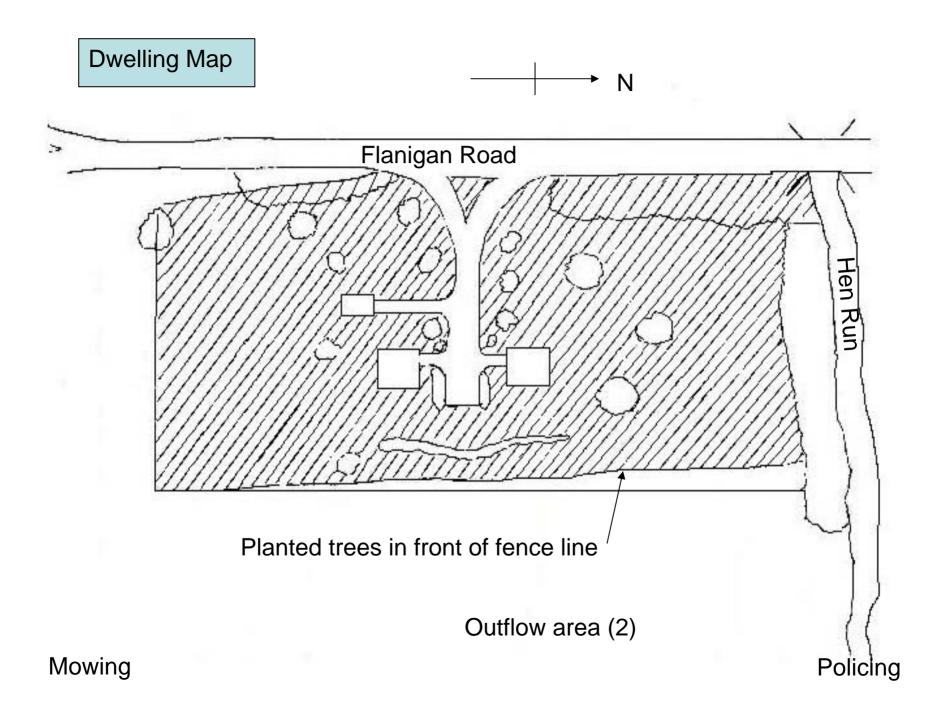
SPECIAL REQUIREMENTS:

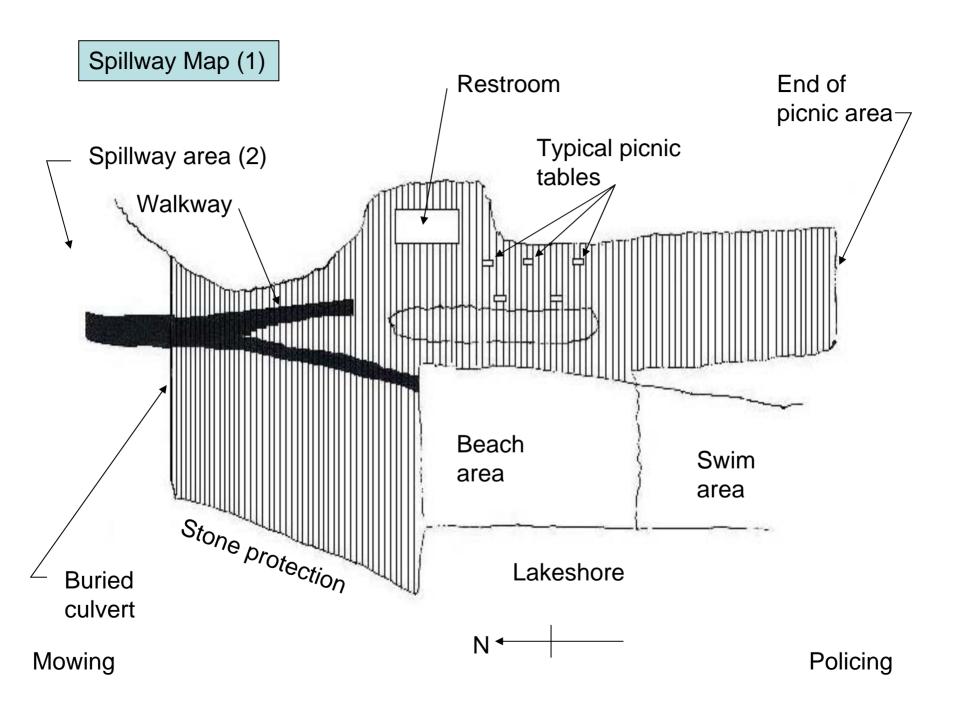
During the course of this contract, the Outflow campground will be undergoing renovation. Portions of the campground may be under construction (sites shaded in gray on drawing) at various times. The contractor shall not be responsible for mowing in areas under active construction. However, the contractor shall be responsible for mowing the areas before construction begins and after it is finished. Total acreage will not change.

PENNDOT is currently using the area between the launch ramp and Route 40 in Somerfield North area. The contractor shall not be responsible for mowing this area while it is used for construction activity. However, upon completion of their work in 2006 (estimated), the contractor shall be responsible for mowing the areas after construction activity is finished. Payment will not change.



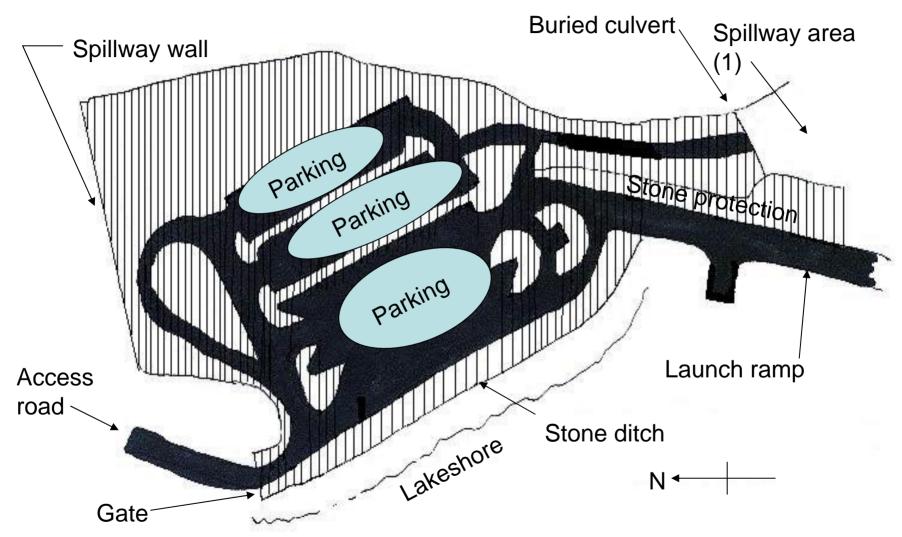




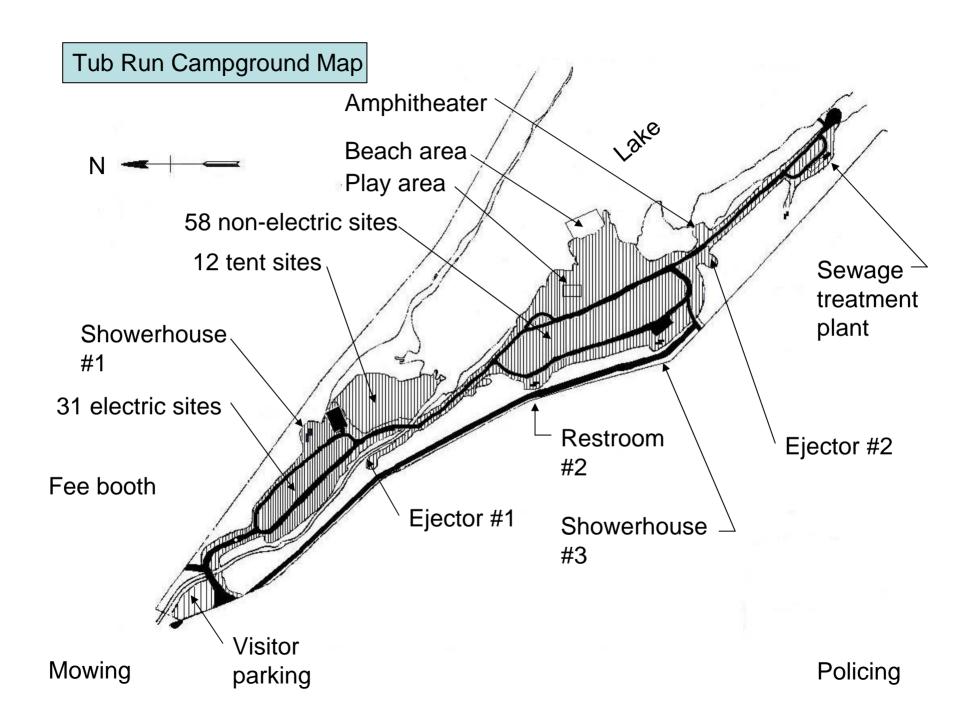


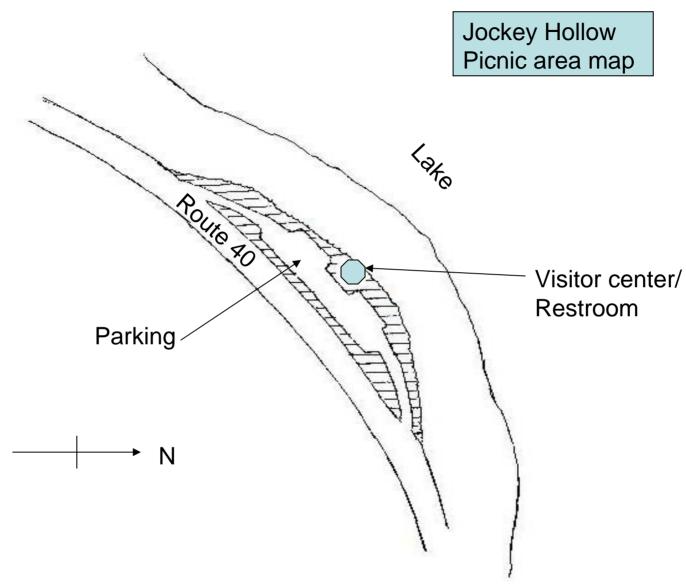
Spillway Map (2)

Mowing and policing area is defined on the west by the lake edge of the stone ditch and includes the stone protection along the launch ramp.

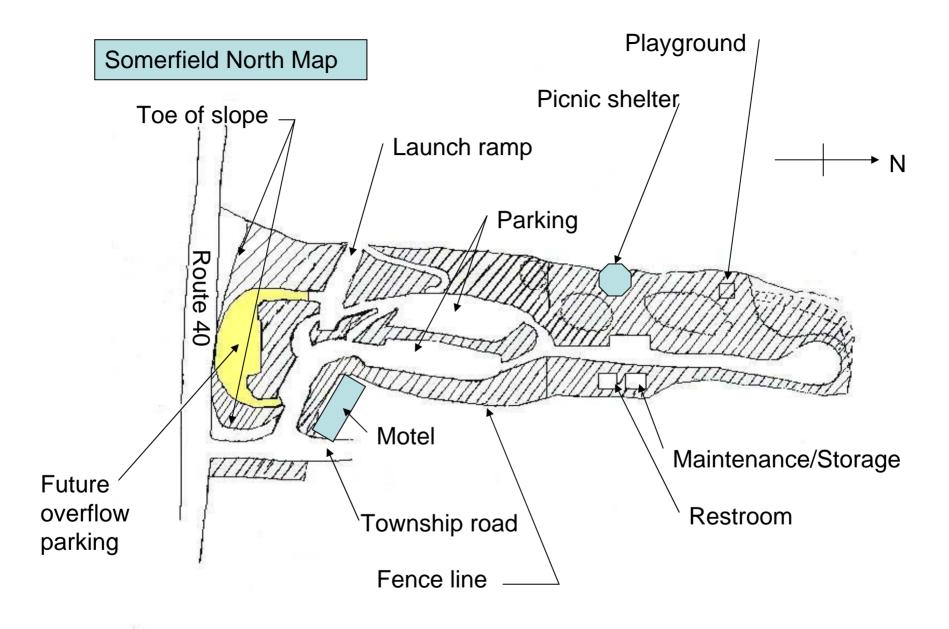


Mowing

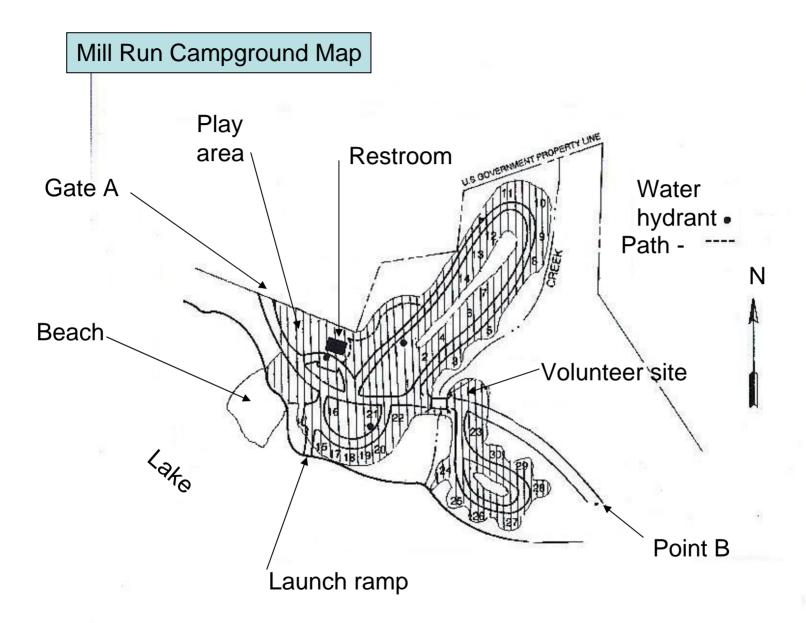




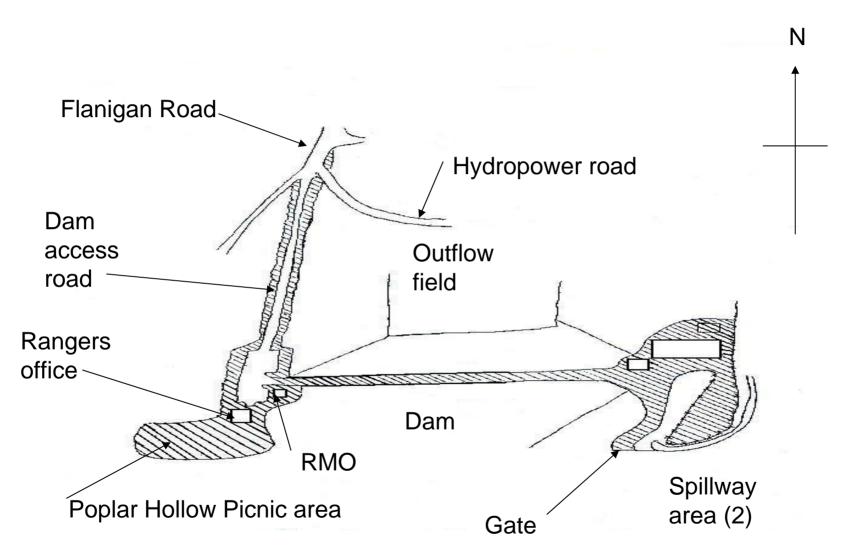
Mowing Policing



Mowing



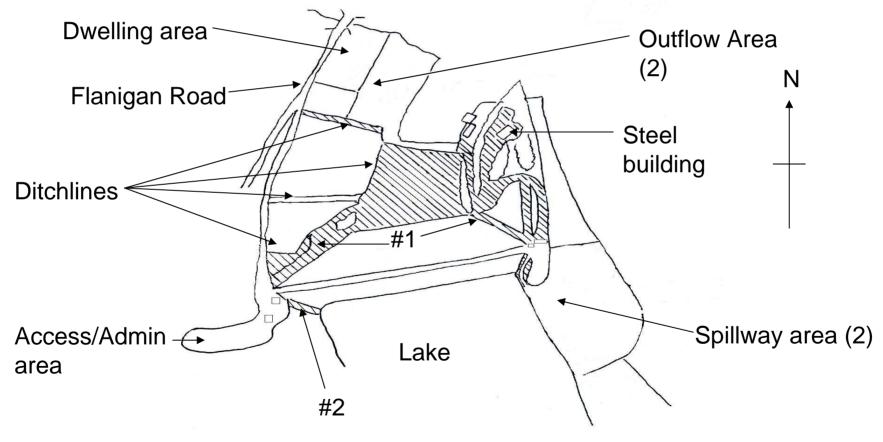
Access Road/Admin Facilities Map



Mowing

Outflow Field Map - Notes: #1. Downstream abutments are marked with a double set of metal poles. The poles farthest from the dam indicated the 75 ft mowing limit.

#2. The upstream left abutment is cleared to the 25 ft mowing limit.



Mowing

EXHIBIT B MAINTENANCE OF LANDSCAPE AREAS

EXHIBIT B – MAINTENANCE OF LANDSCAPED AREAS

The following paragraphs from Section C2 do not apply to this specification: Trail Maintenance C2-3.8; Maintenance of plants C2-8.4; Initial Mulching of Shrub Beds, Campsites, Playgrounds, Footpaths SY C2-8.8.4; Initial Mulching of Individual Trees/Shrubs SY C2-8.8.5; Chipping Trail Surface SY C2-8.10.1; Trail Steps EA C2-8.10.2; Trail Handrails LF C2-8.10.3.1; Trail Posts LF C2-8.10.3.2; Trail Pruning LF C2-8.10.4; Station Number Posts EA C2-8.10.5.

1. Listing of landscaped areas to be maintained. (C2-1) An overall map of the project is at Exhibit S.

Outflow (1&2)
Dwellings
Tub Run
Jockey Hollow
Access Roads and
Admin Facilities
Somerfield N.
Mill Run
Spillway (1&2)

2. Total of trees, shrubs, and shrub beds to be maintained in each area. (C2-3.1.1)(C2-3.6.1)

The following table is a description of the project shrub beds by location which may be weeded or mulched. For bidding purposes, the only ornamental hedgerows on project are located at the dwelling area and **identified in the sketch at the end of this exhibit**.

Trees and shrubs may be planted or pruned anywhere on the project. In most cases, planting and pruning will be limited to developed recreation areas.

3. Leaf Removal Areas. Leaves shall be removed from the mowed area at the dwellings and individual campsites in all three camping areas. Leaf removal area on each campsite will be the entire area within the timbers outlining the site. Only sites designated in the task order shall be cleaned of leaves.

Leaf removal at the dwellings is usually accomplished in the autumn season and sometimes repeated, if needed, in the spring. Normal leave removal on the campsites will be done in the spring season between mid-April and mid-May.

Leaf removal in the campgrounds is usually accomplished in the spring, prior to or shortly after campground opening.

Updated 2003 Tree/Shrub Maintenance Areas

		Shrub Beds		Indiv Trees/ Shrubs	
Area with Mulching		Deus		Sinuos	
	Sub area		Sub area		sub area
Access Road/Admin area		120.5 SY		15 ea	
	Ranger ofc large		42.2		8
	Ranger ofc small (2)		9.8 total		
	Dam entr island north		19.7		
	Dam entr island south		19.7		
	RMO (north of entry)		12.0		
	RMO (south of entry)		7.9		
	RMO lot North entr				7
	Entrance sign		9.2		
Outflow		110.7 SY		146 ea	
	Entr sign		11.4		
	Contact sta		5.9		

Updated 2003 Tree/Shrub Maintenance Areas

Area with mulching		Shrub Beds		Indiv trees/ shrubs	
	sub area		Sub area		sub area
Outflow					
	Exit stop sign		90		
	Bike site area				21
	trailer camping				79
	Day use				46
	CS #2		3.4		
Tub Run		5.9 SY		231 ea	
	Dir sign at 281		0		
	Contact sta		5.9		
	CS #1 steps		0		
	Vis Parking				11
	Front loop				75
	Tent area				27
	Rear loop				118
Jockey Hollow Picnic		30.2 SY		14	
	Info cntr beds		30.2		
	Signs and Guiderail				14

Updated 2003 Tree/Shrub Maintenance Areas

Area with muching		Shrub Beds		Indiv trees/ shrubs	
	sub area		sub area		sub area
Somerfield North				71	
	Front parking lots				25
	Picnic				46
Mill Run		5.7 SY		49	
	Comfort Sta				31
	Area below dump sta				11
	Entr sign		5.7		
	Remaining				7

- 3. Identify whether plants and shrubs are to be furnished by Government or Contractor. (C2-3.2) All trees and shrubs to be planted will be nursery stock supplied by the Government.
- 4. Plant and Shrub Planting Details. (C2-3.2.4, C2-3.2.9, C2-8.3)

Standard tree planting detail is included at the end of this section.

5. Ground cover herbicide application areas. (C2-3.5)

Locations. Specific requirements are as follows:

Dam site: The area to be sprayed encompasses approximately 14 acres of stone riprap (upstream and downstream dam slopes), 1000 feet of stone ditches (hand placed). Herbicide shall be applied to the stone slopes of the dam, along the berms of the road across the dam, all stone ditches, around wood and steel guardrail posts, sign posts, etc.. Herbicide applied should be non-toxic to fish and other aquatic life.

Outflow site: 65 campsites.

Tub Run site: The area to be sprayed encompasses approximately 101 campsites, the area inside and two feet outside the plant fence and building at the sewage treatment plant, and ejector #2.

Somerfield North: The area to be sprayed encompasses approximately 500 feet of ditch. Herbicide applied should be non-toxic to fish and other acquatic life.

Mill Run: The area to be sprayed encompasses 31 campsites.

Campsites shall be sprayed to eliminate vegetation from site. Stone ditches will be sprayed to eliminate vegetation on stone.

Locations for elimination of poison ivy will mainly be in the developed recreation areas and the vicinity of the dam. Exact location will be listed on the task order. Payment will be made by the gallon of mixed herbicide used.

Other locations for miscellaneous herbicide spraying will be designated in the task order. Minimum order for miscellaneous spraying will be 0.25 acre.

Pesticide locations

The following locations may be ordered for treatment for carpenter bees and carpenter ants: the RMO, the ranger office, the steel building lean-to, the spillway restroom, Outflow CS #3, Outflow picnic shelter, and the gate attendant booths at the Outflow and Tub Run campgrounds.

Miscellaneous pesticide application will be mainly for forest pests and will be paid by the individual tree sprayed on the basis of the height of the tree. Termite treatment is located at the RMO

- 6. "Pesticide Application Record" **ORD Form 1031**. (C2-3.5) will be used. Sample found as Exhibit N.
- 7. Mulching details. (C2-3.6.1) Coarse pieces of bark or wood greater than 12 inches long and/or two inches wide, dirt, or stones will be considered deleterious materials in mulch.
- 8. Requirements for disposal of excess mulch and material removed prior to mulching. (C2-3.6.2, C2-3.6.3) Material removed in association with mulching activities shall be disposed of by the contractor in accordance with the Environmental portion of the specifications.
- 9. Planter areas to be weeded. (C2-3.6.4) See above table of shrub beds. **Weeding** is scheduled as needed. If ordered, anticipated services are expected to be twice for each bed, once in May and once in July. Contractor may elect to apply a selective herbicide at no additional cost to the Government. Service will not be accepted until all weeds are removed from bed (whether manually or by herbicide)

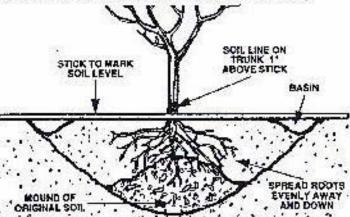
10. SPECIAL REQUIREMENTS:

Herbicide - Blazon will not be used when spraying buildings.

Tree and Shrub Planting Detail

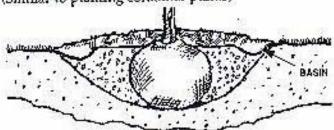
Planting Bare Root Trees and Shrubs

Dig a saucer-shaped hole at least twice as wide as the spread of bare roots. You may want to make a mound of good soil in the center of the hole. Carry plants to the garden in the bucket of water. Then remove the plant from the water and prune off any broken, twisted, or discolored roots. Put a stick across the hole to mark the soil level. Hold the plant in the planting hole with one hand so that the soil line on the trunk or stem is about an inch above the stick. This line is usually indicated by a change in color or texture on the bark. With the other hand,



spread the roots evenly away and down so they will not be crowded. Fill soil in carefully around the roots without letting the trunk level sink. Then follow the instructions for the balled and burlapped and container plants.

Planting Balled & Burlapped Trees (Similar to planting container plants)



- 1) DIG A SAUCER-SHAPED HOLE AT LEAST TWICE AS WIDE AND AS DEEP AS THE ROOT BALL.
- SET TREE IN THE HOLE 1" HIGHER THAN IT STOOD IN THE NURSERY. (See exceptions under heavy and sandy soils).
- REMOVE ANY TIES OR STRAPS THAT BIND IT.

 IF THERE IS TOO MUCH BURLAP AT THE TOP,
 TURN IT BACK SO IT WILL BE BELOW THE
 SOIL SURFACE.
- FILL MIXTURE OF ORIGINAL TOPSOIL AND ORGANIC MATTER AROUND THE BALL. PACK GENTLY. FILL HOLE WITH WATER, LET SETTLE AND FINISH WITH MORE SOIL, BUT DO NOT TAMP.
- 5 DIG A 2*3" DOUGHNUT BASIN AROUND DRIP.
- FINISH FILLING TOP WITH A 3"-4" MOUND OF PEAT MOSS OR MULCH. KEEP MULCH 3"-4" FROM TRUNK.

EXHIBIT C CLEANING SERVICES

EXHIBIT C – CLEANING SERVICES

The following paragraphs from Section C3 do not apply to this specification: Additional Restroom Cleaning EA C3-8.4; Project Information/Visitor Center Cleaning EA C3-8.6; Waxing of Uncarpeted Floors EA C3-8.7; Shampooing/Steam Cleaning of Carpeted Floors EA C3-8.8; Policing Roads EA C3-8.17.

1. Areas, equipment and facilities to be cleaned. (C3-1, C3-6)

Location. Policing of grounds will include all areas covered by the maps indicated for mowing (Exhibit A) plus any other areas indicated in SPECIAL REQUIREMENTS below. An overall project map (Exhibit S) shows the locations of the various areas. Cleaning work is located at the following areas:

RECREATION AREAS.	Restroom#	Urinals	Toilets	Showers
Outflow Area (1 and 2)	1 2 3	1 1 2	6 6 6	0 0 10
Tub Run Campground	1 2 3	2 2 1	6 8 6	8 0 8
Jockey Hollow	1	1	6	0
Somerfield North	1	1	7	0
Mill Run Campground	1	2	6	0
Spillway Areas(1 and 2)	1	0	8	0
Access Roads and Facility Ranger Office	y Areas	1	6	0
OTHER:	Picnic Sh	nelter	Playground	Trashcans
Outflow Area (1&2) Tub Run Campground Jockey Hollow	1 0 0		1 1 0	6 1 0
Somerfield North Mill Run Campground Spillway Area (1 and 2)	1 0 0		1 1 0	6 1 1
Access Roads and Facility Areas	0		0	0

Outflow Fields 0 0 0

PROJECT OFFICES

Location. The office work is located at the dam site and includes the Resource Manager's Office (RMO), the maintenance building office and restroom, the control tower office, and the ranger office.

Building	Restroom	Urinals	Toilets	Showers
RMO	2	0	2	0
MAINT BLDG	1	0	1	1
CONTROL TOWER	1	0	1	0
RANGER OFFICE	1	0	1	0

2. List of Materials furnished by the Government (C3-2, C3-7) The Government shall replace the bulbs on pole mounted lights.

No other items will be furnished by the government.

- 3. Requirements for cleaning materials. (C3-2) Contractor supplied toilet paper shall have at least 1000 sheets per roll. The Contractor shall supply all replacement light bulbs for incandescent, fluorescent, and high-pressure sodium lights which are not mounted on poles for those areas which are cleaned.
- 4. Requirements for policing Dam. (C3-3.17) The entire rock faced structure of the dam will be policed each time it is ordered.
- 5. Playground Inspection Form is attached. (C3-3.18)
- 6. Beaches to be inspected. (C3-3.19)

Spillway beach

Tub Run beach

Mill Run beach

- 7. Swimming Beach Inspection Checklist. (C3-3.19)
- 8. Sign locations are indicated on the beach maps located in the buoy exhibit (I). (C3-3.19)
- 9. Additional SPECIAL REQUIREMENTS for cleaning services. (C3-3.3)(C3-4)

Emergency cleanings shall be accomplished within two (2) hours of contractor personnel receiving notification. (C3-3.3)

All toilet tissue dispensers in the public restrooms can accommodate 2 rolls of toilet tissue. During the restroom cleaning service, all toilet tissue dispensers shall be checked and refilled as necessary so that each dispenser unit has the equivalent of no less than 1 1/2 rolls of tissue available (approximately 1500 sheets). Any unused paper remaining from previous cleanings shall be put into a container in the utility area of the building and becomes the property of the government (not for contractor use).

Any existing paper towel or hand soap dispensers shall be checked during each cleaning and refilled as needed.

The picnic tables in shelters shall be cleaned with every scheduled shelter cleaning.

The three beach areas (Spillway, Tub Run, and Mill Run) shall be included as part of the policing of the relevant recreation areas at the unit cost for the recreation area.

Jockey Hollow – The policing will be done in the entire area.

Mill Run campground – The policing of the grounds shall include the entire mowed area and anything within the government boundaries able to be seen from campsites or roadways from Point B to Gate A on the mowing map.

Somerfield North area includes an area between the launch ramp and Route 40 that is currently being used to support construction of a new bridge. The contractor is not required to police that portion of the area until construction activities are complete (estimated 2006). Payment will not change beyond the bid price when the contractor begins policing the construction area.

Policing of all areas will include removal of stones and rocks greater than 4 inches in any one dimension from beaches, campsites, and paved areas. Rocks in these locations shall be moved to the nearest ditch line.

10. Schedule of work. (C3-5)

Cleaning of offices normally will be performed twice weekly in each facility that is operational. For security reasons, cleaning shall be completed at all offices no later than 1530. Cleaning at the Admin Office shall start between 1400 and 1430 and may not finish after 1530.

Exterior walkways/porches/deck - Clean walkway around building and parking lot, including the deck, April through October.

Restrooms in recreation areas are normally cleaned once on each day ordered. In the main recreation season, cleanings may be ordered for the mornings and evenings on weekends. Each cleaning, whether morning or evening, will be considered a separate service for payment purposes.

Most restrooms are closed the winter months of the year.

Because of seasonal lake fluctuations, realignment and inspections services will not always be required at all beaches all the time. For this reason, line items are included to inspect and realign lesser numbers of beaches.

Similarly, not all playgrounds are open all the time. For this reason, line items are included to inspect lesser numbers of playgrounds.

PLAYGROUND INSPECTION FORM

Contract Number:			Area Inspected:		
Contractor:			Date:		
ITEM NUMBER	OKAY	NEEDS CORRECTED	COMMENTS		
1. Surface					
2. Space					
3. Legs					
4. Metal components					
5. Rust					
6. Good components					
7. Bolts and nuts are tight					
8. Protruding bolts					
9. 'S' hooks					
10. Chains					
11. Swing seats					
12. slide beds					
13. Tires					
14. Slip resistant coating15. Pins					
16. All parts present					
The playground e	 quipment	described in the	above table has been inspected as indicated	l.	
Inspector		Date	COR review Date		
Corrections made	by:	Date			

Playground Safety Standards

- 1. The surface under and around the play apparatus that is outlined by wood or plastic beams is covered with a shock absorbing surface. If mulch is used, the depth is at least 12 inches.
- 2. The space under, around, and over the play apparatus is free of obstacles and obstructions. This space is to be defined as the area outlined by wood or plastic beams to a height equal to the highest point on the apparatus plus six feet. (Obstacles and obstructions can include, but are not limited to, tree limbs, roots, rocks, and bottles.)
- 3. The apparatus is securely mounted to the ground. The 'legs' of the apparatus show no signs of working loose.
- 4. Metal support components such as frames, posts, rungs, and platforms have no cracks, and are unbent and unwarped.
- 5. Rust on metal components is superficial. It is more than a discoloration on the surface. The component shows no signs of being weakened.
- 6. Wood support components such as frames, posts, rungs, or platforms have no splinters, deterioration, or decay, nor cuts or cracks through more than ½ the thickness of the item.
- 7. All bolts are tight.
- 8. All protruding bolts extend not more than one-half the bolt diameter and no more than a half-inch from the surrounding surface.
- 9. Gaps in s-hooks or other items used to attach chains are no larger than 1/8 inch.
- 10. Chains and items used to attach chains are worn no more than 1/3 of the way through. (The first and last link of a section of chain used to support a swing receive the most wear.)
- 11. Swing seats are not broken, cracked, or torn.
- 12. Slide beds are free from protrusions, rips, tears, sharp edges, or points, cracks, and deformities.
- 13. Tires are free from protrusions, rips, tears, sharp edges, or points.
- 14. Slip resistant coatings are not worn through or chipped off.
- 15. Rebar pins used to hold down the outline beams are hammered flush with the top surface of the beam.
- 16. All parts of the play apparatus are present.

SWIM BEACH INSPECTION CHECKLIST

Contract Number:	_ Area Ir	spected:	
Read each statement and place the approprindicates the statement is true; 'N' indicates means that a deficiency exists that needs the deficiency must be entered in the Ren	tes the state corrected b	ement is false. If an 'N' is en y Corps personnel. A descri	ntered, it
Statement	Y or N	Remarks	
1. Signs shown on beach map in the buoy exhibit (I) are present, readable, and securely fastened.			
2. There are no sharp edges due to damage on any of the marker line floats, buoys, or depth gages specified in the buoy exhibit (I).			
3. Depth gages are present as specified for each area under the buoy exhibit (I)			
4. The 'No Boat' buoys are all present as specified in the buoy exhibit (I).			
5. There are no gullies or erosion ditches greater than 10 inches in depth on the beach.			
6. No floating or submerged hazards are observable from the shore. This would include, but not be limited to logs, stumps, barrels, and posts.			
7. The telephone in the recreation area is operational. The appropriate emergency dispatch number is readable and posted on the phone.			
8. Bulletin board is correct.			
The swim beach has been inspected as inc	licated. Ti	me completed:	
Inspector Date	2	COR review	Date
Correction completed by Date	e		

EXHIBIT D SOLID WASTE REMOVAL

EXHIBIT D - SOLID WASTE REMOVAL

The following paragraphs from Section C4 do not apply to this specification: Additional Solid Waste Removal EA C4-8.2.

1. Trash and garbage collection areas. (C4-1, C4-6) Approximate location/number of dumpsters and approximate schedule of work is listed below. Note: The number of dumpsters and pickup schedule may vary over time depending upon user trends.

Outflow Recreation Area (1&2)

1	January through 31 March
2	April through mid May
4	Mid May through Labor Day
2	Labor Day through mid October
1	Mid October through December

Spillway Area (1&2)

0	January through mid April
1	Mid April through mid May
2	Mid May through Labor Day
1	Labor Day through mid October
0	Mid October through December

Maintenance building and office area

2 Year around

Tub Run Recreation Area

anon Area	
8	Mid May through Labor Day
0	Labor Day through mid May

Jockey Hollow Picnic Area

0 No refuse service anticipated at this time

Somerfield North Recreation Area

1	Apr through mid May
3	Mid May through Labor Day
2	Labor Day through October
0	November through March

Mill Run Recreation Area

1	April through mid May
2	Mid May through Labor Day
1	Labor Day through September
0	October through March

2. Trash receptacle locations. (C4-3.1 (1))

The Contractor is responsible for compliance with all local regulations. Currently, a local ordinance requires that all solid waste produced in Somerset County to be disposed of in Somerset County. A similar ordinance exists for Fayette County. Garrett County stipulates that only Garrett County waste can be disposed there.

Service area	County
Outflow campground	Fayette
Spillway	Somerset
Maintenance Building	Somerset
Resource Manager Office	Fayette
Tub Run campground	Fayette
Jockey Hollow	Fayette
Somerfield North	Somerset
Mill Run campground	Garrett

3. Trash collection schedule. (C4-3.2, C4-5)

Seasons indicated above are approximate and are to be used for estimating purposes only. Changes in numbers will be ordered in advance. When the number of dumpsters is increasing in an area, the additional dumpsters must be in place 48 hours before the first scheduled pickup. Pickups normally are ordered twice a week from mid May through Labor Day. Extra pickups may be ordered on holiday weekends. Weekly pickups are generally ordered in the spring and fall. During the dead of winter, pickups may only be once or twice a month.

4. Road weight restrictions. (C4-4.1)

Vehicles shall use the existing service roads when operating within the project boundaries and shall be limited to a gross vehicle weight of 30,000 pounds due to the condition of these roads. Any road use permits required for off-project operation shall be the responsibility of the Contractor.

5. Trash receptacle specification. (C4-4.2)

The Contractor shall supply two-cubic yard steel dumpsters for use in all the areas for the entire duration of the season as described for each location.

EXHIBIT E RAW SEWAGE AND SLUDGE REMOVAL

EXHIBIT E – RAW SEWAGE AND SLUDGE REMOVAL

The following paragraphs from Section C5 do not apply to this specification: (All paragraphs apply.)

- 1. Sewage treatment facilities to be serviced. (C5-3 (1), C5-6)
- (1) Mill Run Campground: One seven thousand gallon holding tank servicing one restroom and a trailer sanitary dump station and one one thousand gallon holding tank servicing one trailer site.
- (2) Jockey Hollow Picnic Area: One seven thousand gallon holding tank servicing one restroom.
- (3) Somerfield North Area: One four thousand gallon septic tank servicing one restroom.
- (4) Left Bank at Dam: One ten thousand gallon septic tank servicing one restroom, a ranger office, and the Resource Manager's office.
- (5) Spillway: One four thousand gallon vault servicing one restroom.
- (6) Right Bank at Dam: One one thousand gallon septic tank and one one hundred gallon grease trap servicing the maintenance building and control tower.
- (7) Tub Run Campground: One ten thousand gallon aeration tank servicing one entrance station, two restrooms, two washhouses, and two trailer sanitary dump stations.
- 2. Sewage and sludge pickup frequencies. (C5-5)

Mill Run and Jockey Hollow are serviced as needed. Other facilities are normally serviced once a year.

EXHIBIT F PARK ATTENDANT

EXHIBIT F – PARK ATTENDANT

The following paragraphs from Section C6 do not apply to this specification: (All paragraphs apply.)

- 1. Definition of "Fee Areas". (C6-3) The following five fee areas are at Youghiogheny Lake.
- (a) Outflow Campground. There are 63 sites in the area. A contractor gate attendant is usually used at this location. However, self registration (honor vault) may be utilized without a paid gate attendant in the early and late portions of the recreation season.
- (b) Tub Run Campground. There are 101 sites in the area. A contractor gate attendant is usually used at this location.
- (c) Mill Run Campground. Fees are collected by self registration for camping (honor vault) without a paid gate attendant. There are 31 sites in the area. A separate day use honor vault is also in the area.
- (d) Somerfield North Area. A day use honor vault is at the launch ramp.
- (e) Spillway Area (1&2). Located in Youghiogheny Recreation Area, two day use honor vaults are located at the launch ramp and swim beach.
- 2. Definition of "Surveillance of Area". (C6-3.1)

Surveillance of campground shall be maintained during all scheduled park attendant duty hours each day, including all Federal holidays.

Routine inspections of the campground shall be conducted when the booth is opened, and at 4:00 p.m. and 10:00 p.m. when duty hours extend through those time periods. The booth shall not be unmanned for longer than 20 minutes when conducting these inspections.

3. Record Keeping. (C6-3.1.2)

Park attendants are required to abide by all procedures and policies set forth in the Park Attendant Training Manual supplied by the COR.

4. Visitor Assistance and Information (C6-3.2)

Visitor assistance and information. Park attendants will be able to demonstrate basic interpersonal skills and the ability to make sound decisions based on input from visitors, regulations, and computer information.

5. Listing and samples of forms to be used by Park Attendant. (C6-3.10)

The park attendant may be required to complete several forms and records. A representative list might include but is not limited to the following, as part of their duty. Samples of some of these forms are included at the end of this Exhibit.

- 1. Temporary registration forms
- 2. Visitor/camper vehicle passes
- 3. Campground log book
- 4. Occupied sites log
- 5. Telephone log
- 6. Accident Report (front and back)
- 7. Memorandums for Record
- 8. Status board tags
- 9. Golden Age/annual pass logs
- 10. National Recreation Reservation System (NRRS) forms
- 11. Refund forms
- 12. Remittance Register (ENG 3313)

6. Procedures for collecting and administering camping fees. (C6-3.11)

Only authorized personnel shall be permitted in the entrance station. Identification will be obtained from any unknown official wishing to enter the booth. The contractor shall be responsible for collecting camping fees utilizing preprogrammed computer software (currently Park Office). Contractor attendants shall have cash on hand at all times to make change for campers. All business, including cash transactions shall be conducted in the entrance station. The contractor is responsible for the security of funds at all times. The attendants shall insure that the amounts collected balance with the face value of permits issued. Any voided permits shall have a written explanation attached.

Weekly, the attendant shall prepare and submit a computer generated accounting report (currently called BFC), fee receipts, and file copies of permits. At the same time, the contractor shall procure a certified check or money order for the cash collection total. Any shortage due to a bookkeeping error shall be the responsibility of the Contractor, and the amount shall be replaced by the Contractor. The contractor shall obtain a receipt for these items upon submission to the government fee cashier.

Upon two weeks notice from the government, the Contractor may be required to mail the fees collected at the campgrounds to the lockbox in Atlanta, GA, on a weekly basis. The added effort to accomplish this task includes copying the collected checks (both front and back – multiple checks on one page of copy paper and reduced size is acceptable) and mailing the original checks with a 2-page Bill for Collection (BFC) to the lockbox. A separate envelope will be used for each BFC and corresponding checks, with the campground unit, subunit, and BFC number written on the front. The envelope will be securely sealed. BFC's from both campgrounds will

Page 3 of 5

be mailed together in a larger envelope. Past experience has indicated that each campground BFC normally fits into a standard business envelope. Preaddressed envelopes will be provided by the government. The copies of the forwarded checks shall become part of the BFC files that are turned over to the government fee cashier. If required, this task will be accomplished as part of the gate attendant duties at no extra cost to the government.

The park attendant shall issue Golden Age Passports and annual day use passes. These documents are accountable. Accounting and receipting procedures will completed through the NRRS software. Separate procedures for transferring of unused passports/ passes will be outlined in the park attendant training.

When the computer cannot be used for registration, the Contractor shall collect camping fees, manually filling out Temporary Registration Forms, issuing the user copy to the camper, and maintaining visitor records.

When checks are used for payment, the attendant shall assure that the check (1) is a first-party instrument, (2) is made payable to "National Recreation Reservation System," (3) is in the exact amount of the fee, and (4) bears driver's license number and state of issue. Any additional information required for acceptance of credit cards shall be reviewed during the gate attendant training. All currency and checks shall be U.S. currency or checks. Contractor attendants shall follow training instruction in responding to requests for refunds and credit vouchers.

Any fees to the National Recreation Reservation System (NRRS) resulting from errors attributable to the gate attendant shall be paid by the contractor in a separate check to the NRRS.

- 7. Special requirements for Park Attendants. (C6-4)
- (a) Training: All park attendants will be computer literate to the degree of basic typing, keyboard operation, and the ability to operate a windows based computer program prior to employment.
- (b) Reservations: General Information The National Recreation Reservation Service (NRRS) currently provided by the government service contractor, Reserve America., will provide advance reservation services for campsites, and other reservable facilities in the NRRS inventory. These services include, but are not limited to the following: receiving reservation requests; bookings; collecting and processing fees; cancellations; changes; refund and credit requests; and transmitting reservation information daily to each individual campground or other identified field location.

Attendant requirements: Attendants will perform specific duties daily to implement the reservation program in accordance with established and provided procedures. Duties include, but are not limited to, the following: maintaining current on-site records; posting reservable facilities; checking site availability for customers; check-in registration processing; receiving daily arrival reports, etc. Attendants utilizing the reservation software will be oriented and trained on all aspects of the campground management program by the government. Specific

Page 4 of 5

duties and procedures will be entailed and further defined in the software Users Guide and through pre-work training provided by the government.

Attendants will not take advance reservations over the phone. Attendants will provide advance reservations services for current customers, as directed by the government representative.

(c) Counting of day use honor vaults: The Contractor may be required to assist in counting fees collected in the honor vaults from any or all of the following areas: Spillway, Somerfield North, and Mill Run. The vaults will be delivered to the booth by a ranger. The vaults will be opened in the presence of a government fee cashier at the time of fee transmittal. The gate attendant on duty shall assist in counting the receipts and verifying the totals. This counting and verification will be accomplished as part of the gate attendant duties at no extra cost to the government.

<u>Bonding</u>: Contractors shall be fully bonded and insured. Persons required to furnish a bond to the Government may; 1) deposit certain United States bonds or notes in an amount equal at their par value to the penal sum of the bond, or 2) furnish a certified cashiers check, bank draft, post office money order or currency in an amount equal to the sum of the bond, or 3) furnish an irrevocable, unconditional letter of credit in lieu of a bond or guarantee. A fidelity bond is sufficient to meet the bonding requirement. The contractor shall be bonded for \$25,000 or 25% of the previous year's gross receipts whichever is higher.

Additional Information Required for NCIC Background Checks. Only the successful bidder will also be required to provide the name, date of birth, and Social Security Number of all individuals who will perform attendant duties at the site. This information will be provided during the preaward process, and is necessary to conduct a background check through the NCIC to ensure that potential attendants possess business integrity as an appropriate safeguard for the annual volume of user fees collected. After award of contract, the successful Bidder may substitute personnel for that shown on the list upon approval of the COR. The name, date of birth, and Social Security Number of all new attendants must be provided to the COR in a timely manner so that a NCIC background check can be conducted **prior** to their beginning fee collection duties.

8. Work schedule for Park Attendants. (C6-5)

The work schedule for park attendants shall normally be from the middle of May through the beginning of September. The entrance station shall be attended and fees shall be collected during hours listed in the task order on each day the service is ordered, including Federal holidays.

9. Location of Park Attendant work. (C6-6)

The park attendant work will be at Tub Run and Outflow campgrounds. Locations can be found on the overall map of the project.

10. List of Government furnished equipment and materials. (C6-7(4))

The government will furnish the attendant booth with any necessary computers, diskettes, paper, printer supplies, printers, monitors, forms, and other special order items that may be required to perform the job. The government will also furnish preaddressed envelopes as specified above to transmit BFCs as required.

RESERVED

Arrival

Site#

This site must be vacated by 4:00pm on the date of arrival. Check availability with Park Attendant prior to occupying site.



Expiration Date

Pittsburgh District U. S. Army Corps of Engineers

CAMPER

Vehicle: ______
License # _____
Color/Type____
Campsite Number

This pass must be displayed on windshield of vehicle.

CEORP 545

PREVIOUS EDITION, 1 JUL 75, USABLE UNTIL SUPPLY EXHAUSTED

PITTSBURGH DISTRICT

U.S. ARMY CORPS OF ENGINEERS

VISITOR

CAMPSITE NUMBER

Visitors cars must be parked in visitor parking areas.

Visitors must be out of camping areas by 10:00 PM.

This pass must be displayed on windshield of vehicle.

232 000

no inspections again. no DAIN,
no problem. STATE Police
Stopped tonight Luciding for
some fugition, and told me
to Keep an Eye out, MAINTANENCE
MAN HEATH Painted lines in
my parking Lot, and Ray
is building a par in Hen Run.

6-21-96

STARIC fixed our site tube in the pit today. Caught a dog from who knows where and the owners finally got it at about 11:00. X-tea tents on \$40,56,74. all taken care of put \$74.

6-22-96

no inspections. Denny had to Rescue a fishermen loday, he got out to deep and wint numb a couldn't walk out of the water.

OUTFLOW CAMPGROUND HAND RECEIPT CAMPGROUND #3487

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YOUGHIOGHENY RIVER LAKE

(YEAR)

	OUTFLOW						TUB RUN					MILL RUN					
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CAMPSITE 9 P.M. OCCUPANCY
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DOES NOT INCLUDE BIKE & HIKE SITE OCCUPANCY

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U. S. ARMY CORPS OF ENGINEERS Customer Information Receipt

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Driver's License
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PAYMENT
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EXHIBIT G WILDLIFE MANAGEMENT

EXHIBIT G - WILDLIFE MANAGEMENT

The following paragraphs from Section C7 do not apply to this specification: (Include inapplicable paragraph nos.) C7-3.9 – Vegetative Plantings for Fish and Wildlife; Vegetative Plantings for Fish and Wildlife Habitat LT C7-8.13.

- 1. Location of wildlife management activities. (C7-1, C7-6) . All project fee lands are subject to treatment under this section. Because of a wildlife management outgrant on the majority of the project lands located in Maryland, activities which are strictly for wildlife management will not be used in the outgrant area. Other activities, such as hinge cuts, release cuts, etc, may be used on all project lands. Specific locations for each task will be noted on the task order
- 2. Plowing, disking, fertilizing and liming requirements. (C7-3.2) PLOWING shall be done with a plow capable of plowing 12 inches in depth. Plowing depth may be less than 12 inches if soil conditions prohibit it, but will not be less than 4 inches in depth.

DISKING shall be done as part of plowing requirements.

FERTILIZER shall be a good quality, slow release, 10-10-10, granular mixture. Application shall be a a rate not to exceed 300 pounds per acre nor less than 200 pounds per acre.

LIMING. Agricultural lime or ground limestone shall be applied at a rate not to exceed 1500 pounds per acre nor less than 1200 pounds per acre.

- 3. Acreage, species and application rates for food plots. (C7-3.2) SEEDS of the desired type and quantity will be provided to the contractor by the Government. The COR will also specify the seeding rate per acre in the task order. The contractor shall sow the seed at the specified rate. If any seed is sown with a 'cyclone' type seeder or otherwise broadcast sown, the contractor shall lightly cover the seed with soil by mechanical means (discing, rototilling, raking, etc.).
- 4. Border cutting requirements. (C7-3.4) BORDER CUTTING shall be done to form a 25 foot deep strip around the food plot. This work will only be done when ordered. All vegetation shall be cut to a height of three (3) feet from ground level.
- 5. Hinge cut requirements. (C7-3.5) HINGE CUTS along the lakeshore will be cut as indicated in C7-3.5. A hole shall be drilled in both the stump and the bole (trunk) of the tree. A stainless steel cable of at least 5/32 inch diameter will be routed through these holes and attached to secure the bole to the stump.
- 6. Mowing requirements for herbaceous vegetation. (C7-3.8) HERBACEOUS vegetation shall be mowed to a 6 to 8 inch height. Flail type mowers or weedeaters may be used.

EXHIBIT H DRIFT, DEBRIS, AND TRASH REMOVAL

EXHIBIT H – DRIFT, DEBRIS, AND TRASH REMOVAL

The following paragraphs from Section C8 do not apply to this specification: (All paragraphs apply.)

- 1. Method of disposal of ashes from grills, cookers and fire rings. (C3-4.1) Ashes shall be disposed in dumpsters provided under Solid Waste portion of this contract or, with the approval of the COR, in accordance with environmental section at a Contractor supplied location. Contractor shall supply the method of ash disposal for the COR's approval at the prework conference.
- 2. Mooring locations for Contractor's marine plant. (C8-1) The contractor's marine plant shall be moored according to existing regulations. If the contractor does not have an existing dock permit, and does not wish to pay for mooring at the marina, the contractor shall daily remove the marine plant from the lake. The government does not furnish mooring space.

EXHIBIT I MAINTENANCE OF NAVIGATION AIDS AND SWIM AREAS

EXHIBIT I – MAINTENANCE OF NAVIGATION AIDS AND SWIM AREAS

The following paragraphs from Section C9 do not apply to this specification: (C3-3.19 d) Life Jug Locations.

- 1. Buoy Locations. (C3-3.19.f, C9-3.2.1, C9-6) See the attachment to this exhibit entitled "Location of Buoys Youghiogheny River Lake" for locations of buoys to be installed, realigned, and removed. The locations described in this attachment are approximation, and are subject to change with changes in future requirements concerning the addition, or removal of certain navigation aids. The COR will provide guidance in the location of these buoys.
- 2. Beach Areas to be policed. (C3-6) Beaches at the spillway, Tub Run Camping Area, and Mill Run Recreation Area shall be policed. See the attachments to this exhibit entitled: "Spillway Beach Area," "Tub Run Beach Area," and "Mill Run Beach Area."
- 3. List of buoys to be maintained. (C9-1, C9-3.2.2, C9-3.2.4, C9-6) The attachment to this exhibit entitled "Location of Buoys Youghiogheny River Lake" contains a list of the buoys to be maintained.
- 4. Buoy details. (C9-1) See the attachment to this exhibit entitled "Location of Buoys Youghiogheny River Lake" for a description of the types of buoys to be installed at various locations on the Lake.
- 5. Location and configuration of swim areas. (C9-1,C9-3.2.5,C9-6) The attachments to this exhibit contain a description of the location and configuration of swim areas to be installed and maintained. See the following attachments to this exhibit: "Location of Buoys Youghiogheny River Lake," "Spillway Beach Area," "Tub Run Beach Area," and "Mill Run Beach Area."
- 6. Buoy installation requirements. (C9-3.2.2) The following buoys will be owned by the US Army Corps of Engineers (USACE): all buoys to be installed on the MD portion of the Lake, the "No Boat" buoys to be installed on the PA portion of the Lake, and six of the eight "No Wake" buoys to be installed downhill of the lower parking lot at Somerfield North. (See the attachment to this exhibit entitled "Somerfield No Wake Area." The PA Fish and Boat Commission (PFBC) will own all other buoys to be installed, including buoys used to mark the MD/PA state line. The marking "Pennsylvania Fish and Boat Commission" can be found on the side of each buoy owned by the PFBC.

Buoys shall be installed by attaching a rope to either a concrete anchor, or a metal, mushroom-type anchor using a bowline with a half hitch. The free end of this rope shall be attached to an eight-foot long section of chain, again using a bowline with a half hitch. (See the attachment to this exhibit entitled "Bowline with a Half Hitch.") The free end of this chain shall be attached to the bottom of the buoy using a screw-pin shackle. Anchor line length for all buoys shall be equal to the depth of the water plus six feet.

Page 2 of 2

- 7. Connection of swim area items. (C9-3.2.6) Swim area components will be connected in accordance with the attachments to this exhibit entitled "DETAIL #1 Float Line End Anchor Attachment.ppt," "DETAIL #2 Ball Float Attachment.ppt," and "DETAIL #3 Depth Gage Anchor Attachment.ppt."
- 8. List of Government Furnished Equipment and Materials (C9-7) The government will furnish all buoys, depth gages, ball floats, swim lines, anchor lines, anchors and hardware. These materials will be furnished to the Contractor at project storage areas as identified by the COR.

9. Special Requirements.

- 1. "No Boat" buoys shall be considered swim area components for the purpose of installation and realignment of swim areas. "No Boat" buoys shall be considered navigation aids for the purpose of navigation aid removal.
- 2. "Shallow" buoys will be installed by government employees, but shall be realigned, and removed by the contractor. "Shallow" buoys located in the Maryland portion of the Lake shall be removed as part of "Removal of Navigation Aids PA."
- 3. A means of measuring water depth is necessary for the proper positioning of buoys on Youghiogheny Lake. The contractor shall provide the equipment and/or materials necessary for measuring water depth.
- 4. After retrieval, buoys shall be carefully stored side- by- side, as close together as possible, in a single row along the back wall of the steel building down hill of the control tower. They will be leaned against this wall in a nearly upright position.

LOCATION OF BUOYS

NOTE: The numbered areas in this portion of "Locations of Buoys Youghiogheny Lake" correspond to the numbered areas on the maps in the other portions of this attachment.

Spillway

Area I: One "No Wake" buoy approximately 100 feet out from where the launch ramp enters the water.

Area II: Five "No Boat" buoys evenly spaced around two sides of the float line, and one side of the beach at the spillway. They shall be positioned 75' outside the float line and beach, and follow the general outline of two sides of the swim area. (See the attachment entitled "Spillway Beach Area.")

Horseshoe Bend

Area III: One "Shoal" buoy located above the ridge of the shoal in water that is 12 to 14 feet deep. This buoy shall be as far from shore as possible while at the same time meeting the above depth and position requirements.

Wilkins Hollow

Area IV: Three "No Wake" buoys evenly spaced in a straight line across the mouth of Wilkins Hollow Cove.

Coon Hollow

Area V: One "No Wake" buoy located halfway across the mouth of Coon Hollow cove.

Mays Point

Area VI: One "Shoal" buoy located above the ridge of the shoal in water that is 12 to 14 feet deep. This buoy will be as far from the shoreline as possible while at the same time meeting the above depth and position requirements. When the pool elevation is below El. 1416 N.G.V.D., two shoal buoys will be in place on the shoal. The proper location for the buoy farthest from shore will be determined using the method described above. The other buoy (initially installed by Corps personnel) shall be positioned above the underwater ridge that forms the shoal, halfway between the buoy farthest from shore and the shoreline.

Tub Run

Area VII: Four "No Boat" buoys evenly spaced around the swim area float line at Tub Run beach. The buoys shall be positioned 50 feet outside the swim area float line, and follow the general outline of the swim area. (See the attachment entitled "Tub Run Beach Area.")

Area VIII: Three "No Wake" buoys in Tub Run cove about a quarter of the way into the cove from the lake.

Somerfield

Area IX: At Somerfield Recreation Area, a row of eight evenly spaced "No Wake" buoys extending from the U.S. Route 40 bridge downstream to the southern edge of the lawn below the lower parking lot. (See the attachment entitled "Somerfield No Wake Area.")

Jockey Hollow

Area X: Three "No Wake" buoys evenly spaced across Jockey Hollow cove about two thirds of the way into the cove from the lake.

Braddock Run

Area XI: One "shoal" buoy located above the ridge of the shoal in water that is 12 to 14 feet deep. This buoy shall be as far from the shoreline as possible while at the same time meeting the above depth and position requirements. This buoy shall mark the shoal at the mouth of Braddock Run cove.

Area XII: Three "No Wake" buoys evenly spaced in a straight line across the mouth of Braddock Run cove.

Reason Run

Area XIII: One "shoal" buoy located offshore, above the ridge of the shoal, in water that is 12 to 14 feet deep. This buoy shall be as far from the shoreline as possible while at the same time meeting the above depth and position requirements. This buoy marks the shoal adjacent to the point of land across the Lake, and northwest of Reason Run cove.

Area XIV: One No Wake buoy halfway across the mouth of Reason Run cove.

State Line

Area XV: Two "MD/PA state line" buoys evenly spaced across the lake on the state line.

Mill Run

Area XVI: Two "No Wake" buoys about one quarter of the way into Mill Run cove from the main body of the lake.

Area XVII: Four "No Boat" buoys evenly spaced around the swim area float line at Mill Run beach. The buoys shall be 50 feet outside the swim area float line, and follow the general outline of the swim area. (See also the attachment entitled "Mill Run Beach Area.")

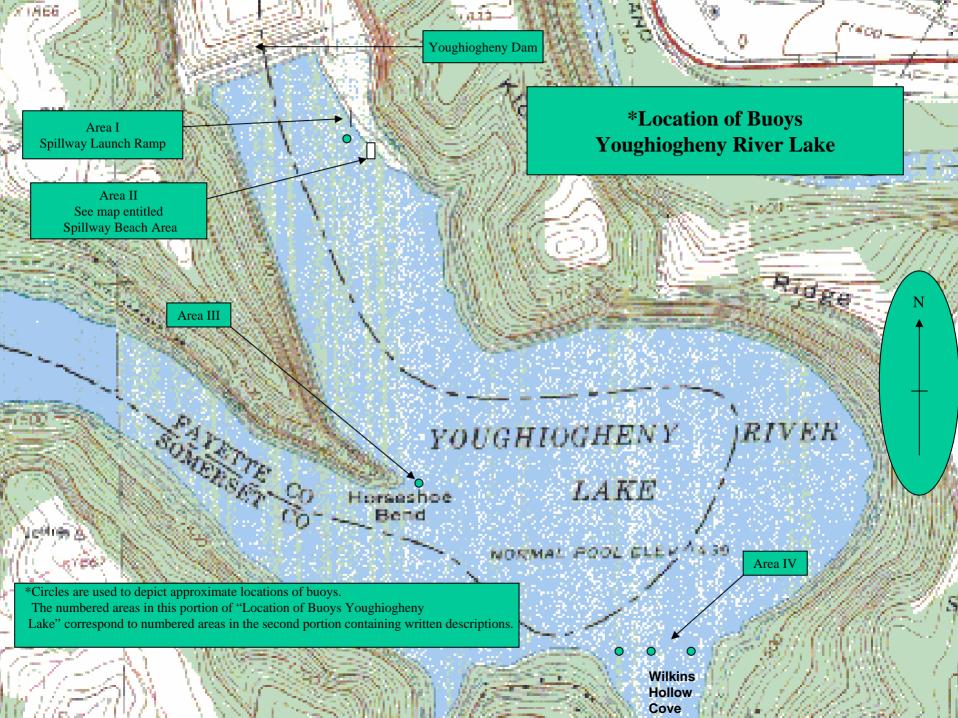
Buffalo Run

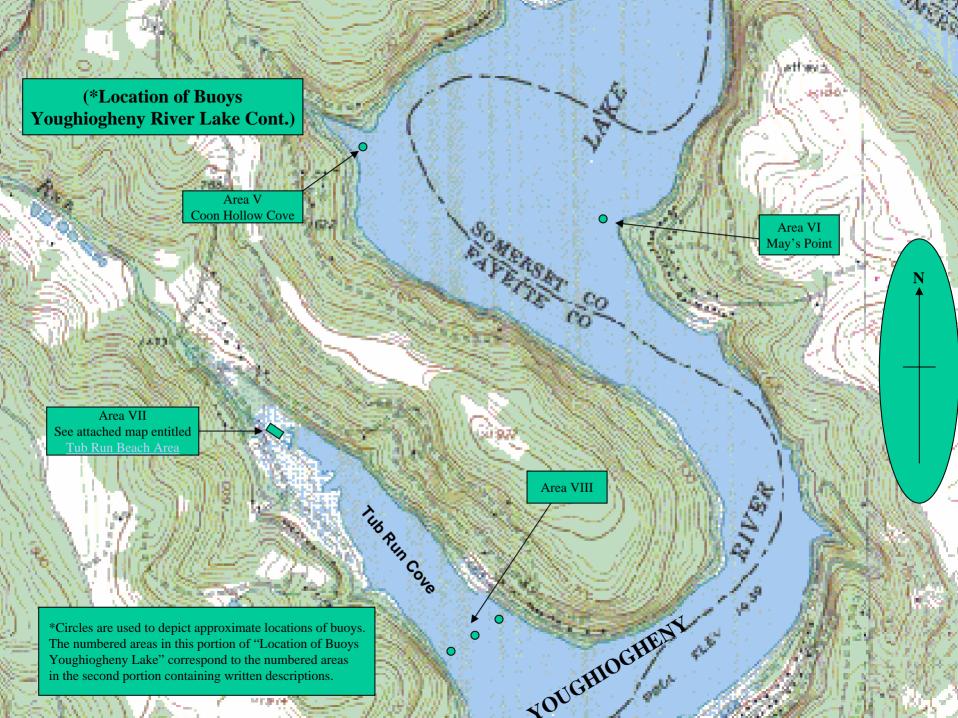
Area XVIII: Four "Shallow Water" buoys evenly spaced, and in a straight line, perpendicular to the west bank of the reservoir. These buoys will be installed north of Buffalo Run cove by Government personnel generally within one week of the lake level falling to El. 1432 N.G.V.D. As the Lake level falls, this evenly spaced, straight line of buoys shall be repositioned downstream, so the shallowest point on the line formed by these buoys is 12 to 14 feet in depth.

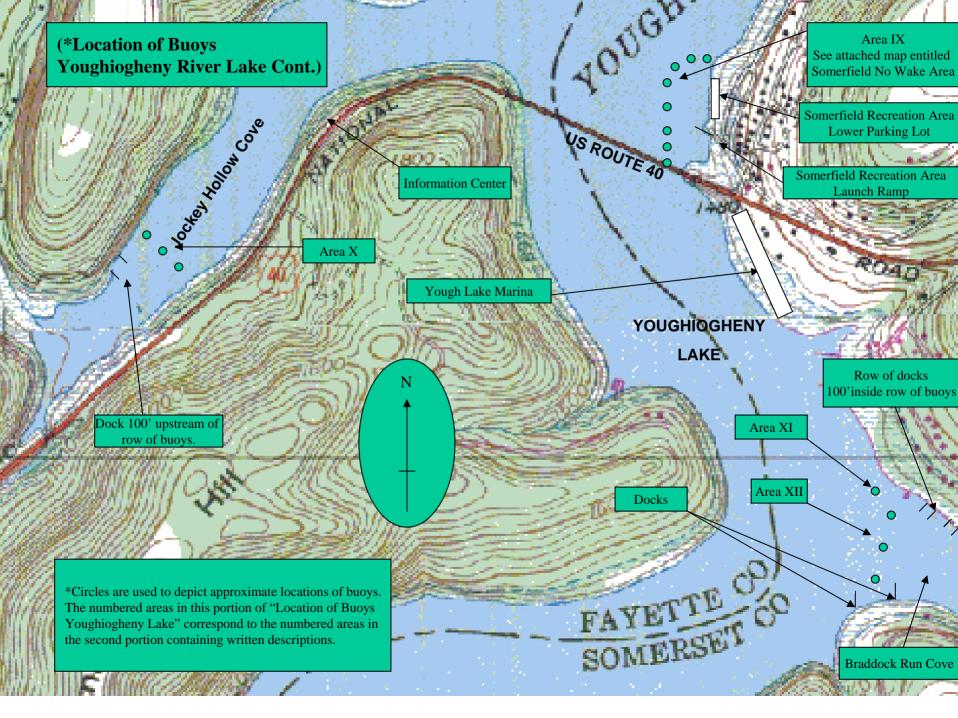
Area XIX: Two "No Wake" buoys evenly spaced across the Buffalo Run cove. The line formed by these buoys should begin halfway between Lick Run and Church Run and continue in a direction perpendicular to the north shore of the cove.

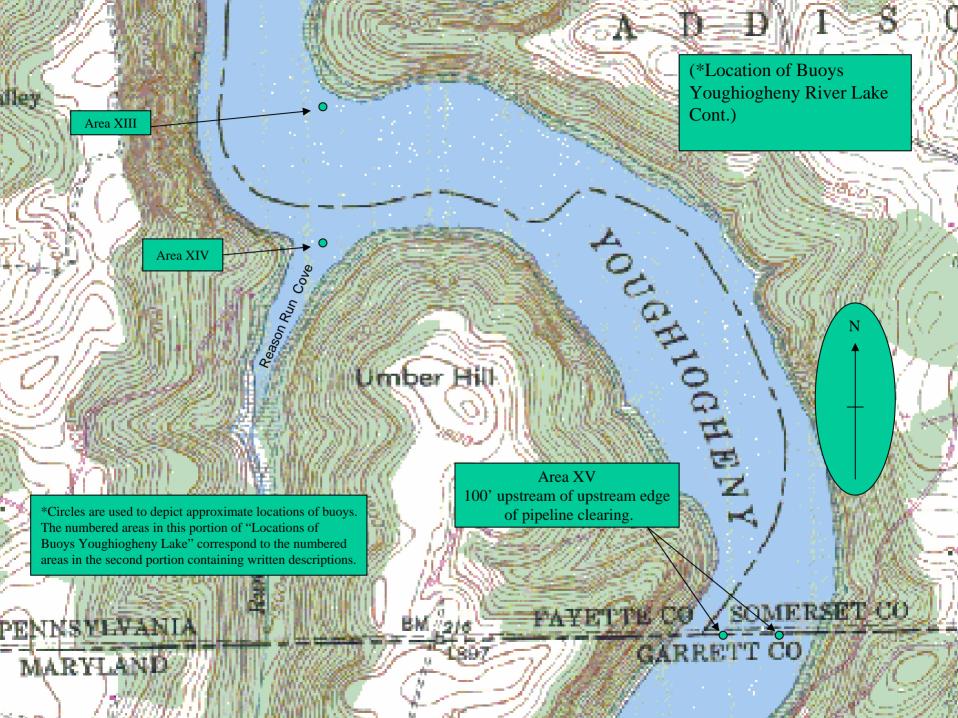
Selbysport

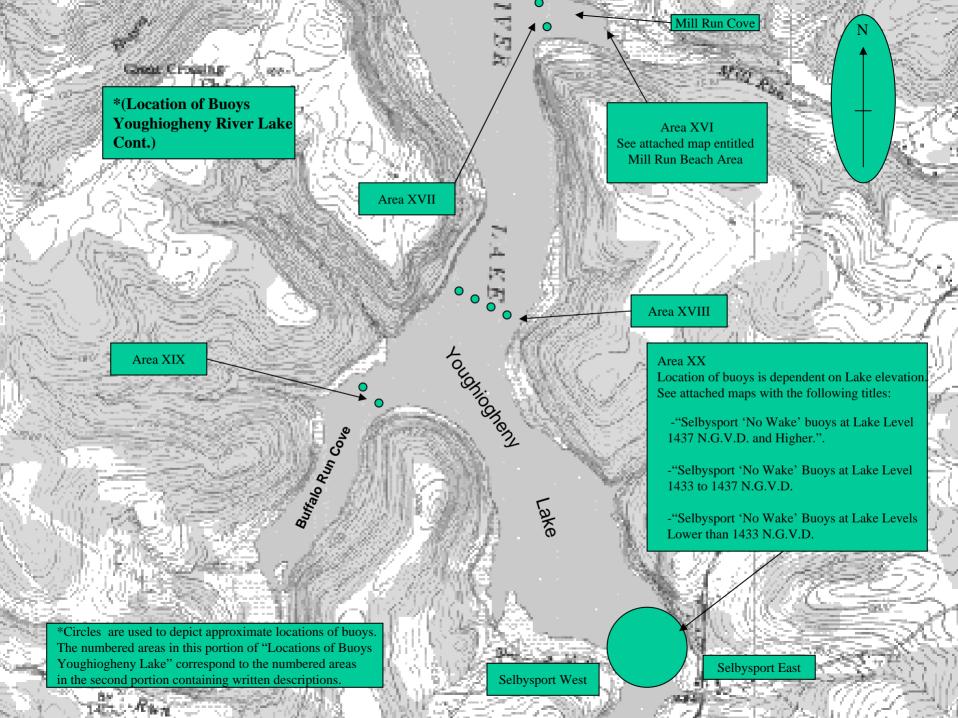
Area XX: Two "No Wake" buoys evenly spaced and in a straight line where the main body of the Lake narrows at its southern end. Location of these buoys shall be dependent on pool elevation. (See attachments with the following titles: "Selbysport 'No Wake' Buoys at Lake Level 1437 N.G.V.D. and Higher," "Selbysport 'No Wake' Buoys at Lake Level 1433 to 1437 N.G.V.D.," "Selbysport 'No Wake' Buoys at Lake Levels Lower than 1433 N.G.V.D.")

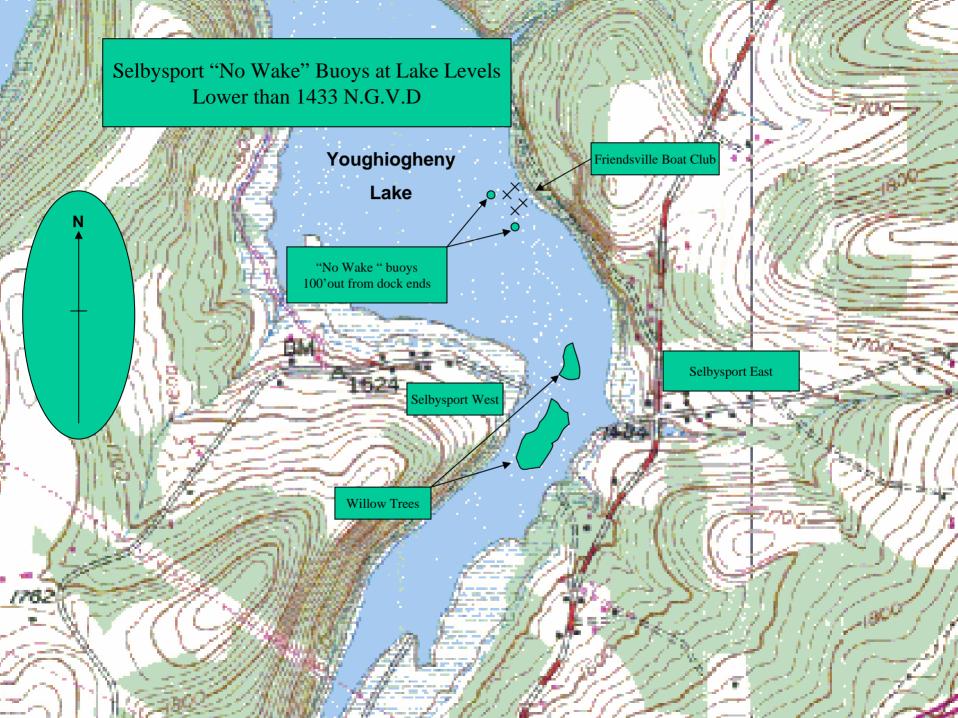


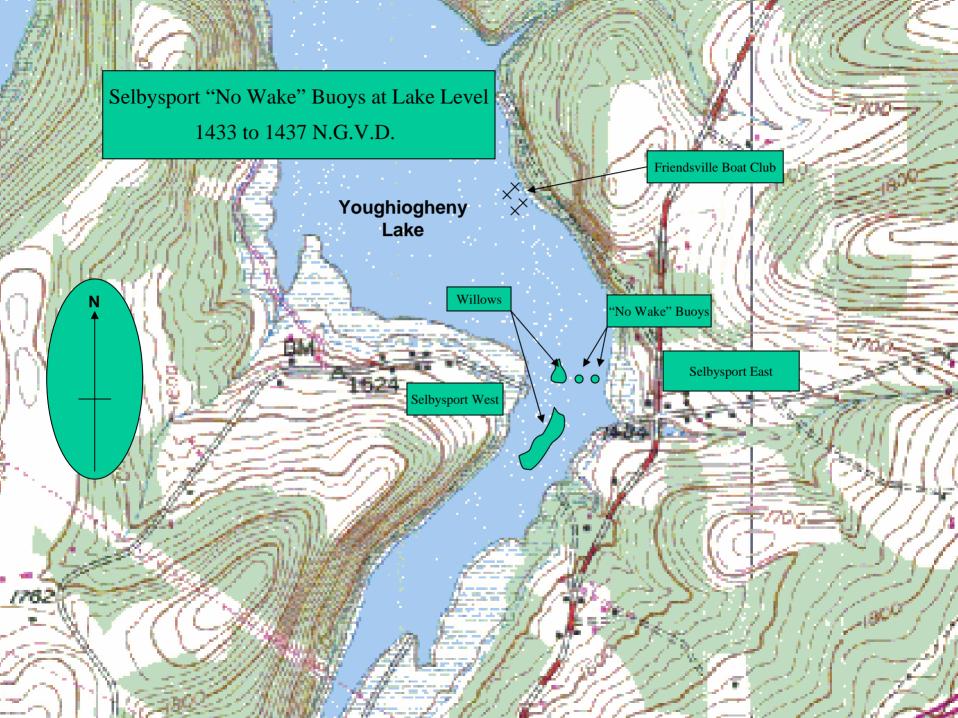


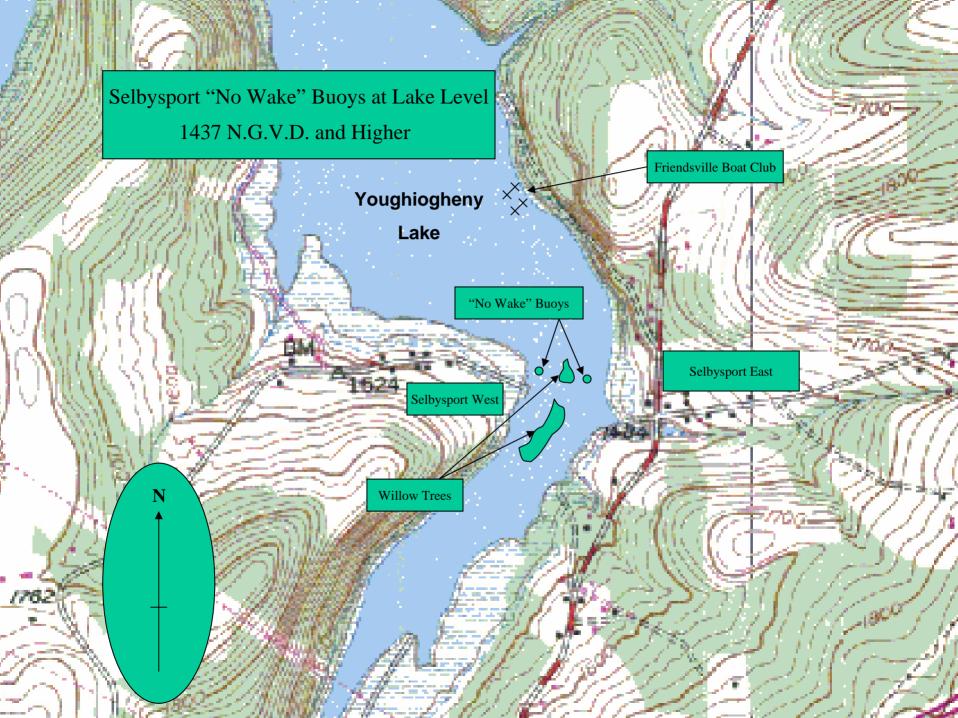




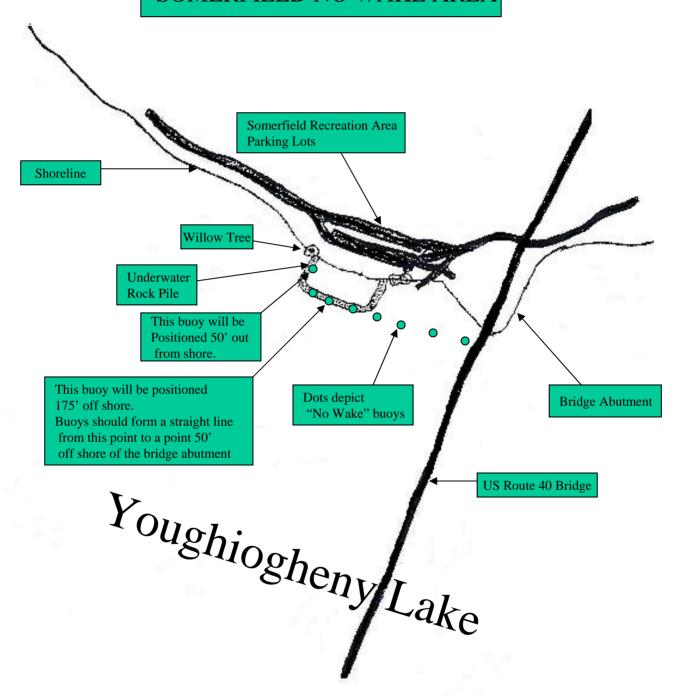




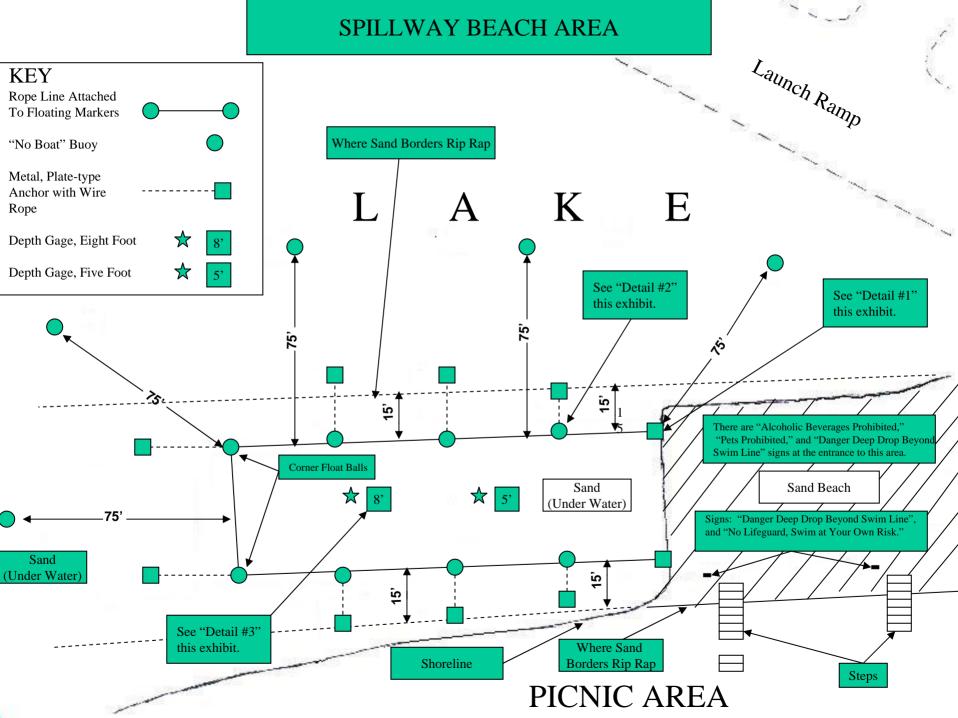


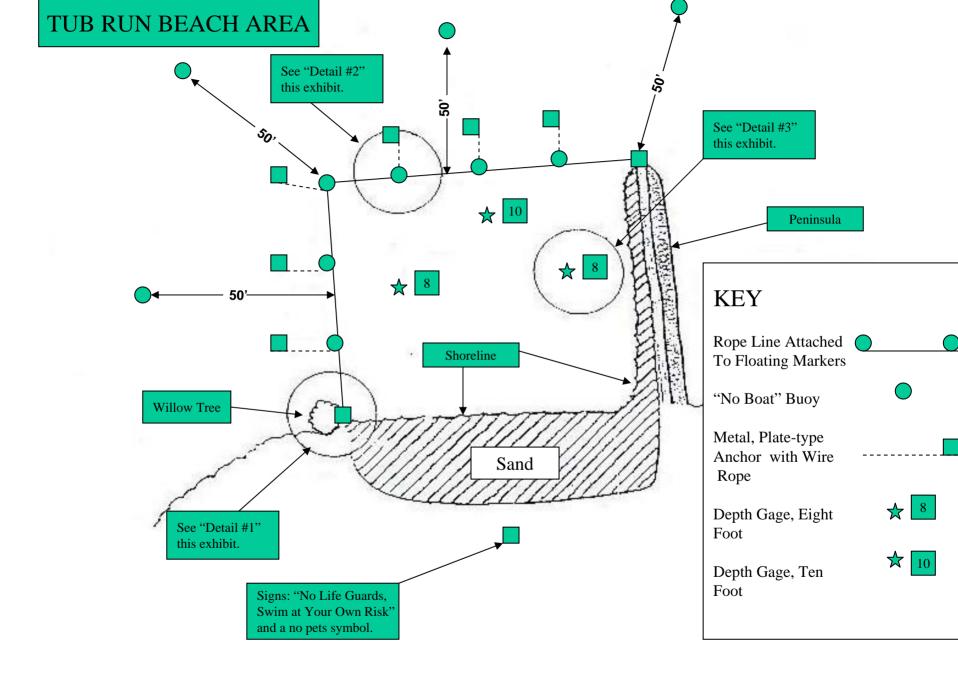


*SOMERFIELD NO WAKE AREA

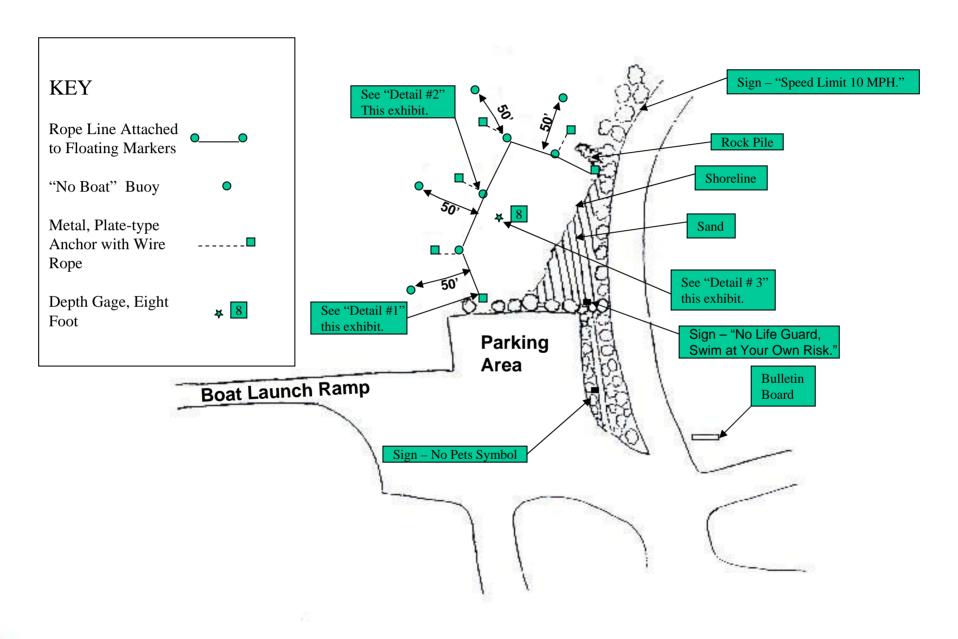


*The two buoys closest to the bridge will be supplied by the PA Fish and Boat Commission. The remainder will be supplied by the US Army Corps of Engineers.

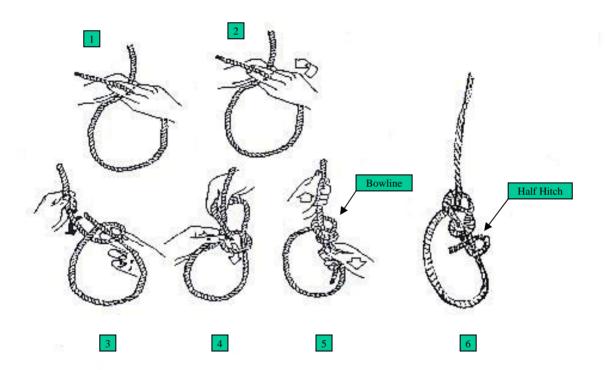




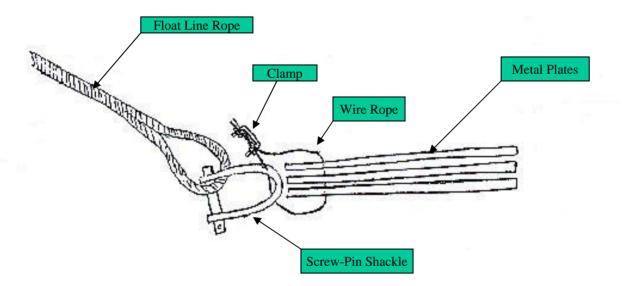
MILL RUN BEACH AREA



BOWLINE WITH A HALF HITCH

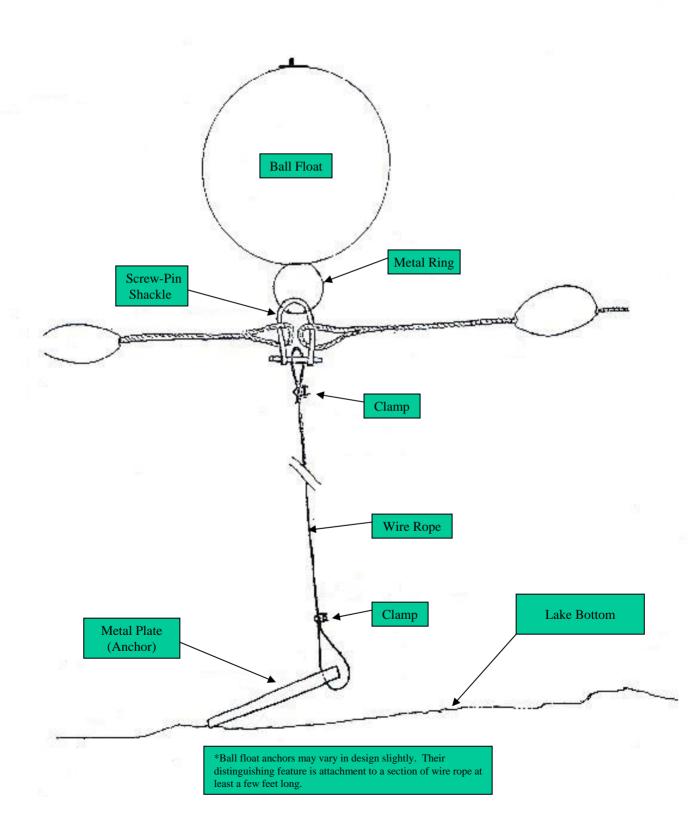


*DETAIL #1: Float Line End Anchor Attachment



*Float line end anchors may vary slightly in design. Their distinguishing feature is a loop made from a short section of wire rope

*DETAIL #2: Ball Float Attachment



*DETAIL #3: Depth Gage Anchor Attachment

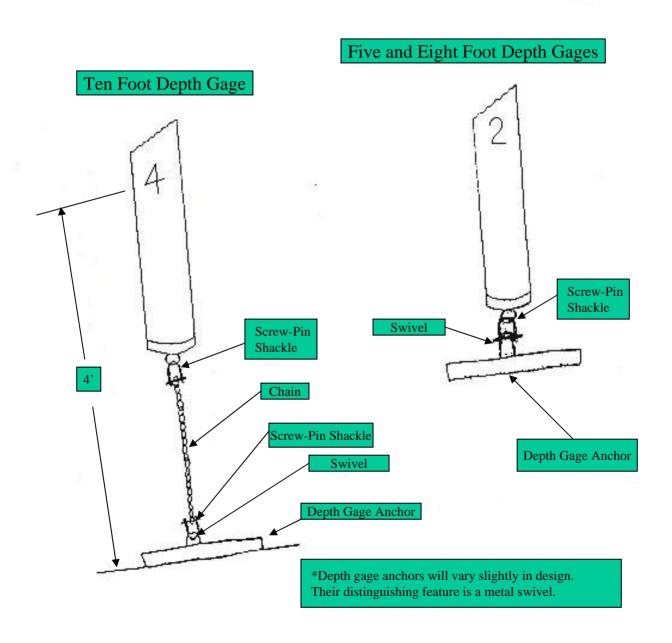


EXHIBIT J

BOUNDARY

EXHIBIT J – BOUNDARY

The following paragraphs from Section C10 do not apply to this specification: (All sections apply.)

1. List of Government-Furnished Equipment and Materials (C10-7)

Special Requirements – Contractor shall replace government boundary signs that are missing, broken, or unserviceable on I-Beams. Signs will be provided by the government. Contractor must supply necessary tools and materials for attaching signs.

EXHIBIT K TASK ORDER, DD 1155

					ORI	DER FOR S	UPPI	LIES OR SE	RVICE	S					PA	GE 1 OF 3
1. CONTRAC AGREEME W911WN 6. ISSUED	ENT NO. -05-D-000			COD	I	Y ORDER/ CALL NO	1	3. DATE OF ORDER (YYYYMMMDD) 200? ??? ??			W81ET4-????-??	??		5	5. PRIC	DRITY
U.S. ARMY ENGINEER DISTRICT, PITTSBURGH				MINISTERED BY	(ij oin	er than 6)	COI	E		8)	DESTINATION OTHER e Schedule if other)				
9. CONTRA NAME AND ADDRESS	ACTOR ????????? ????????? ?????????	???		CODE	E ????	?		FACILITY		SEE	DELIVER TO FOR (YYYYMMMDD) E SCHEDULI DISCOUNT TERM ??	.	BY (Date)	1		ARK IF BUSINESS IS SMALL SMALL DISADVANTAGED WOMEN-OWNED
											MAIL INVOIC E OFFICE SPE					
14. SHIP TO YOUGHIOG US ARMY O	CORPS OF		ERS	CODE			USAEI 5720 II	YMENT WILL BE D PITTSBURGH DIS' NTEGRITY DRIVE IGTON TN 38054-50	TRICT	Y	CODE C	EFC-AO-	P		ID 1D	MARK ALL ACKAGES AND PAPERS WITH ENTIFICATION NUMBERS IN OCKS 1 AND 2.
16. TYPE	DELIVEI CALL															
OF ORDER PURCHASE Reference your quote dated Furnish the following on terms specified herein. REF:																
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME. NAME OF CONTRACTOR SIGNATURE TYPED NAME AND TITLE DATE SIGNED (YYYYMMMDD) If this box is marked, supplier must sign Acceptance and return the following number of copies:																
See Se	chedule															
18. ITEM 1	NO.			19. SC	HEDULE	OF SUPPLIES/ S	ERVICE	ES	OR	ANTITY DERED/ CEPTED*	21. UN	IT 2	22. UNIT	Γ PRICE		23. AMOUNT
					SEE	SCHEDULE										
	ed, indicate	by X. If a	liffer	et is same as ent, enter actual d and encircle.		24. UNITED STAT TEL: 412-395-?? EMAIL: ???????@ BY: ???????	??		26.				25. TOTA 26. DIFFERENC		\$7,777.77	
`	TITY IN			20 HAS BEEN CEIVED		ΓΕD, AND CONI ACT EXCEPT Α										
b. SIGNAT	TURE OF	AUTHO	ORI	ZED GOVERNI	MENT RE	PRESENTATIVE	3		c. DATE (YYYYMM	MDD)	d. PRINTEI GOVERNM					IORIZED
e. MAILIN	IG ADDR	ESS OF	Αl	THORIZED GO	OVERNM	ENT REPRESEN	TATIVE	E	28. SHIP N	O.	29. DO VOI	JCHER	NO.	30. INITIALS	3	
											32. PAID B	Y				VERIFIED
f. TELEPH	IONE NU	MBER		g. E-MAII	L ADDRE	SS			FIN	RTIAL AL	32. I AID B			CORREC		
36. I certif	y this acc			orrect and pro		oayment. CERTIFYING O	FFICER		31. PAYMI	ENT MPLETE				34. CHEC	K NU	JMBER
(YYYYMMME	DD)	51			01				_	RTIAL				35. BILL	OF L	ADING NO.
37. RECEIV	VED AT		38	8. RECEIVED E	BY		ATE RE		40. TOTAI	AINERS	41. S/R ACC	COUNT	NO.	42. S/R V	/OUC	CHER NO.

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		1	LumpSum	\$?,???.??	\$?,???.??
	BUILDING AND GROU FFP SEE THE ATTACHED P			CES FIC ITEMS AND PRICES	
				NET AMT	\$?,???.??
	ACRN AA Funded Amou	nt			\$?,???.??

FOB: Destination

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 96X31230000 082439 2520001TCH018730 NA 96364

COST 000000000000

CODE:

AMOUNT: \$?,???.??

ITEM	DESCRIPTION	QTY	U/I	UNIT PRICE	AMOUNT
0001	MOWING SERVICES, TYPE I - Outflow	2	EA	\$??.??	\$???.??
0002	MOWING SERVICES, TYPE I - Dwellings	2	EA	\$??.??	\$???.??
0003	MOWING SERVICES, TYPE I - Spillway	2	EA	\$??.??	\$???.??
0004	MOWING SERVICES, TYPE I - Tub Run	2	EA	\$??.??	\$???.??
0005	MOWING SERVICES, TYPE I - Jockey Hollow	2	EA	\$??.??	\$???.??
0006	MOWING SERVICES, TYPE I - Somerfield North	2	EA	\$??.??	\$???.??
0007	MOWING SERVICES, TYPE I - Mill Run	2	EA	\$??.??	\$???.??
8000	MOWING SERVICES, TYPE I - Access Roads / Admin Facilities	2	EA	\$??.??	\$???.??
0009	MOWING SERVICES, TYPE II - Outflow Fields	2	EA	\$??.??	\$???.??
0010	REMOVAL OF GRASS CLIPPINGS	0	AC	\$??.??	\$0.00
0011	PRUNING - ORNAMENTAL PLANTS	0	EA	\$??.??	\$0.00
0012	PRUNING - HEDGE ROWS	0	LF	\$??.??	\$0.00
0013	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS UP TO 20' ABOVE GROUND	0	EA	\$??.??	\$0.00
0014	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS 20-40' ABOVE GROUND	0	EA	\$??.??	\$0.00
0015	PRUNING - NON-ORNAMENTAL PLANTS / LIMBS AT LEAST 40' ABOVE GROUND	0	EA	\$??.??	\$0.00
0016	PLANTING TREES (6' TO 10')	0	EA	\$??.??	\$0.00
0017	PLANTING SHRUBS (1' TO 6')	0	EA	\$??.??	\$0.00
0018	PLANTING PLANTS (LESS THAN 1')	0	EA	\$??.??	\$0.00
0019	BRUSH CUTTING / REMOVAL	0	SY	\$??.??	\$0.00
0020	ACCESS ROAD CLEARING (12' WIDTH)	0	LF	\$??.??	\$0.00
0021	ACCESS ROAD CLEARING (5' WIDTH)	0	LF	\$??.??	\$0.00
0022	PESTICIDE APPLICATION, HERBICIDE - Dam	1	EA	\$??.??	\$???.??
0023	PESTICIDE APPLICATION, HERBICIDE - Outflow	1	EA	\$??.??	\$???.??
0024	PESTICIDE APPLICATION, HERBICIDE - Tub Run	1	EA	\$??.??	\$???.??
0025	PESTICIDE APPLICATION, HERBICIDE - Somerfield North	1	EA	\$??.??	\$???.??

EXHIBIT L CONTRACTOR WORK SCHEDULE

EXHIBIT L

SAMPLE CONTRACTOR WORK SCHEDULE

SCHEDULE OF CLEANINGS FOR JOHN W. FLANNAGAN RESERVOIR

Schedule Effective May 1, 1987 Section C3

TIME	AREA AND SERVICES PROVIDED
6:00 a.m 6:30 a.m.	Junction Area. All services described in Section C-3.2.
6:30 a.m 6:45 a.m.	Inspection, Junction Area.
6:45 a.m 6:55 a.m.	Travel to below Dam and Spillway.
6:55 a.m 7:40 a.m.	Below Dam and Spillway. All services described in Section C-3.2.
7:40 a.m 7:55 a.m.	Inspection, Below Dam and Spillway.
7:55 a.m 8:05 a.m.	Travel to Lower Twin.
8:05 a.m 8:50 a.m.	Lower Twin. All services described in Section C-3.2.
8:50 a.m 9:05 a.m.	Inspection, Lower Twin.
9:05 a.m 9:45 a.m.	Travel to Cranesnest Areas.
9:45 a.m 10:45 a.m.	Cranesnest Areas. All services described in Section C-3.2.
10:45 a.m 11:00 a.m.	Inspection, Cranesnest Areas.
11:00 a.m 11:15 a.m.	Travel to Pound River Area.
11:15 a.m 11:45 a.m.	Pound River Area. All services described in Section C-3.2.
11:45 a.m 12:00 noon	Inspection, Pound River Area.
4:00 p.m 4:15 p.m.	Junction Area. Services described in Section C-3.2.
4:15 p.m 4:30 p.m.	Inspection, Junction Area.
4:30 p.m 4:50 p.m.	Travel to Lower Twin.

4:50 p.m 5:20 p.m.	Lower Twin. Services described in Section C-3.2.a and i.
5:20 p.m 5:35 p.m.	Inspection, Lower Twin.
5:35 p.m 5:45 p.m.	Travel to Below Dam and Spillway.
5:45 p.m 6:20 p.m.	Below Dam and Spillway. Services described in Section C-3.2.a and i.
6:20 p.m 6:35 p.m.	Inspection, Below Dam and Spillway.
6:35 p.m 7:05 p.m.	Travel to Cranesnest Areas.
7:05 p.m 7:45 p.m.	Cranesnest Areas. Services described in Section C-3.2.a and i.
7:45 p.m 8:00 p.m.	Inspection Cranesnest Areas.
8:00 p.m 8:15 p.m.	Travel to Pound River Area
8:15 p.m 8:35 p.m.	Pound River Area. Services described in Section C-3.2.a and i.
8:35 p.m 8:50 p.m.	Inspection, Pound River Area.

NOTES:

- 1. All weekly work will be done during the 6:00 a.m. to 122:00 noon time period, on Tuesdays.
- 2. All biweekly work will be done during the 6:00 a.m. to 12:00 noon time period, on every other Tuesday.
- 3. Services described in Section C-3.2.k, will be performed on the first Wednesday of the month.

EXHIBIT M ITEMS FOR PREWORK CONFERENCE

Contractor shall provide the following at the pre-work conference:

- a. Safety Plan. A plan outlining the steps the Contractor will take to prevent accidents, investigate accidents that occur, and promote safe work habits among the contractor employees and subcontractors.
- b. Quality control plan. A suggested outline for the Contractor's QC plan is contained as Exhibit P.
- c. Contractor's Representatives. List of Contractor representatives authorized to contractually obligate the Contractor and the on-site foreman.
- d. Strike Contingency Plan. A plan outlining the remedial measures the Contractor will take to accomplish the work in the event of a strike by the contract employees, subcontract employees, or another group of employees which affect job completion.
- e. Emergency work personnel. A list with a minimum of five names, addresses, and telephone numbers, of persons who will be available for emergency work.
- f. Emergency contacts. A prioritized list, including phone numbers, of those persons (normally contractor representatives) to call in case of emergency.
- g. Government furnished secure area. A statement concerning the contractor's rejection or desire to use the Government furnished secured area.
- h. Letter of Acceptance from sewage facility. A letter of acceptance from the facility which will receive the sewage to be hauled from project.
- i. Letter of Compliance. A letter of compliance with the applicable state environmental agency regulations from the solid waste disposal facility(ies) to be used.
- j. Additional information required for NCIC background checks on Park Attendants. (See Exhibit F)

EXHIBIT N PESTICIDE APPLICATION RECORD, ORD FORM 1031

PESTICIDE APPLICATION RECORD

1.	PROJECT:	2. Date:
3.	SIME MARAMAN. NODE	
4.	DECE PRESENTAL NODE	
5.		
6.	CONDITIONS DURING TREATM	
	Percent Overcast:	Water Temp (if applicable):OF
	Wind Direction:	Wind Velocity: mph
7.	PESTICIDE RECORD:	
	Common Name:	% Active Ingredient:
	Manufacturer:	Reg. No.:
		Method:
		Equipment Used:
8. the		(Quantity of pesticide applied to a given area during
		Units Treated Quantity Used
	Previous	
	Present	
	Total	
9.	COOPERATING AGENCIES:	
10.		
I h		formation is a true and correct record of the pesticide
		(Signature of Certified Applicator)

EXHIBIT O CONTRACT DEFICIENCY REPORT

NOTIFICATION OF CONTRACT DEFICIENCIES

The attached form is a formal document used by the Government to process defects in services received. As initially issued to the Contractor, the deficiency notice describes the discrepancy or problem. This discrepancy will be discussed with the contractor's representative when it is issued. The Contractor shall provide a written response on the form within 48 hours of issuance, unless additional times is granted by the COAR. The contractor's response must:

- Identify the cause and corrective action taken, and;
- b. Identify Contractor action to prevent recurrence.

The COAR will evaluate the Contractor's response and document the required portion of the form. After finalization of the Deficiency Notice, the Contractor and COAR must sign the form and the Contractor will be given a copy. Should the Contractor refuse to sign the form, the signature block will be so annotated by the COAR. A completed copy will be forwarded to the Contracting Officer. The Contracting Officer monitors all deficiency notices issued and such notices are the principle document used by the Contracting Officer in determining Government contract actions that can be taken, such at Termination for Default.

NOTIFICATION OF CONTRACT DEFICIENCIES - SERVICE CONTRACTS

TO:			DATE	OF	NOTI	FICATION			
(Cor	ntractor's	Name)							
REFERENCI	E CONTRACT	NO				FOR _			
under th								rvices perf cations in	
ITEM NO. DI	ESCRIPTION	OF DEFIC	CIENC	<u> ES</u>	P	ONTRACT ARAGRAPH EFERENCE		TE DEFICIEN ST BE CORRI	
OFFICER'S	E OF CONTR S AUTHORIZ FATIVE (CO.	ED	ATE		;	SIGNATURE	OF C	CONTRACTOR	DATE

CEORP FORM 593 PREVIOUS EDITION DATED
1 AUG 96 1 APR 88 USABLE

CEORP-CT-A

NOTIFICATION OF CONTRACT DEFICIENCIES - SERVICE CONTRACTS (CONT)

10:						FROM	:			
		COAF	3					Contra	ctor's N	Name
	following actions to					cause,	corre	ective	action	taken
SIGN	JATURE OF (CONTRAC		DATE		SIGNA	ATURE	OF CO	 AR	DATE
GOVE	RNMENT EVA	ALUATIO)N:							
SIGN	IATURE OF (COAR		DATE		SIGNA	ATURE	OF CO	NTRACTOF	R DATE

EXHIBIT P CONTRACTOR QUALITY CONTROL PLAN FORMAT

EXHIBIT P

CONTRACTOR'S QUALITY CONTROL PLAN FORMAT

- 1. List method of inspection for each section of the contract.
- 2. List individuls who shall do inspection of each section of contract. List names of authorized Contractor Representatives who will carry out duties such as those of Sections C_-_.
- 3. Identify method of identifying deficiencies in quality of services performed before the level of performance is unacceptable.
- 4. Identify method of retaining record of inspections and records of corrective actions taken.
- 5. Accident prevention:
 - A. Policy Statement for accident prevention signed by Contractor.
 - B. Emergency phone numbers.
 - C. Equipment inspection.

Guards in place Back-up alarm

Mufflers Rollover protection Fire extinguishers Seat belts--enforcement

Inspections overlife of use

of contract

D. Safety Meetings

Monthly and 5-minute on the site tool box meeting

E. Housekeeping

At worksites

At base of operation

F. First Aid

Kits made available Training of personnel

G. Personal protective equipment

Types provided

Method of enforcement

Maintenance

EXHIBIT Q QUALITY ASSURANCE SURVEILLANCE PLAN

EXHIBIT Q

OUALITY ASSURANCE SURVEILLANCE PLAN

1. <u>QUALITY ASSURANCE SURVEILLANCE PLAN (QASP)</u>. This plan will be used to assure the Government that the work specified under this contract is completed satisfactorily. This plan is included for information purposes and will not be made part of any resulting contract. Payment Analysis will be conducted by using the Random, Planned, or 100% sampling methods; however, the Government has the right to change or modify inspection methods at its discretion.

2. DEFINITIONS.

- 2.1 Acceptable Quality Level (AQL). The AQL is a predetermined value selected and used by the Government Quality Assurance Inspector to distinguish between satisfactory and unsatisfactory performance. For evaluation by random/planned sampling, AQL's are stated in percentages (i.e. 0.05, 0.10) as per table A-1. The AQL tables have three parts: Lot (Population) size, sample size, and the allowable reject level.
- 2.2 Lot (Population Size). The total number of required services per inspection from which a sample is to be drawn.

Example: 505 picnic sites to be cleaned each day X 20 cleaning das/mo. (inspection period) 10,000 Lot (population size)

2.3 <u>Sample Size.</u> The number of samples to be taken per lot size as determined by the assigned AQL.

Example: AQL of 0.10 and a population of 10,100 will equal a Sample Size of 26 as per Table A-1

2.4 Allowable Reject Level (ARL). The ARL is the allowable margin of error allowed the Contractor under the Random and Planned Sampling Method. When the observed total number of defects per inspection period is equal to or below the ARL, the work will be considered satisfactory. If the observed total number of defects per inspection period is a greater number than the ARL, the work will be considered unsatisfactory. Unsatisfactory rating will require corrective action and/or deductions, and will include a review of the Contractor's Quality Control Program. Notification of unsatisfactory performance exceeding that ARL will be in the form of a Deficiency Report issued by the COR or authorized representative.

Example: AQL of 0.10, population of 10,100, sample size of 26 will equal an ARL of 6 as per Table A-1

PAYMENT ANALYSIS.

- Random Sampling Method. Surveillance based on random sampling is a Government Quality Assurance evaluation method designed to evaluate some part, but not all, of the contract service requirements being monitored. This method, based on statistical theory, estimates the Contractor's overall level of performance for a given service requirement. Random sampling is considered where there is a large homogeneous population and a 100% inspection is not feasible. Surveillance of the results of a scheduled service is based on samples from finished work using the random sample table. These results are then compared to the specified performance standards.
- 3.1.1 Monitoring. Inspection of all services performed under this method will be conducted according to a schedule developed by the Government. Inspection samples will be selected randomly from each lot. Only those items appearing in the random samples will be used for evaluating performance.
- 3.1.2 Deductions. Once a random sample has been taken of a lot, and the number of defective items exceeds the ARL for that lot, a deduction will be based on the following example.
 - a. Monthly lot contract price for cleaning picnic sites is \$5,050.00
 - b. Lot size is 10,100 units.
 - c. Sample size using an AQL of 0.10 is 26(Table A-1)
 - d. Number of defects in the sample is 8 (ARL of 6)
 - e. Percentage of sample defective is 0.308.

$$(d/c = 8/26 = 0.308)$$

f. Deduction from the current months invoice is \$1,555.54

$$(a \times e = \$5,050.00 \times 0.308 = \$1,554.54)$$

3.2 <u>Planned Sampling Methods.</u> Surveillance by planned sampling, like random sampling, is designed to inspect some part, but not all of the contract service requirements being monitored. Planned sampling under this plan will differ from random sampling only in the way in which samples are selected. The same AQL tables will be used (where practical) with lot size, sample size, and ARL's

remaining the same. Planned sampling will be used in lieu of random sampling when the lot size is not large enough to make the random tables practical, or the service is not critical enough to warrant 100% inspection, or to avoid excessive travel and loss of productive time for the inspector. The results of these inspections, like random sampling, are then compared to the specific performance standards.

EXAMPLE: The inspector is to inspect bulletin boards. Bulletin board lot size is only 38 and occurs in only one park and the headquarters area. If the random sampling method determines that the inspector must inspect the cleaning service of restrooms in a particular park that contains a bulletin board, then the inspector may chose, by planned sampling, to inspect the cleaning of that bulletin board in that same park rather than drive to another park to make a separate similar inspection.

- 3.2.1 Monitoring. Inspection of all services performed under this method will be conducted according to a schedule developed by the Government. The Government may, however, choose facilities it wishes to inspect without randomly selecting. Only those samples will be used for evaluating performance.
- 3.2.2 Deductions. Once a planned sample has been taken of a lot, and the number of defective items exceeds the ARL (as chosen by the Government) for that lot, a deduction will be based on the following example:
 - a. Contract price for bulletin boards is \$19.00
 - b. Population size is 38.
 - c. Sample Size using an AQL of 0.05 is 15
 - d. Number of defects in the sample is 6 (ARL of 3)
 - e. Percentage of sample defective is 0.40.

$$(d/c = 6/15 = 0.40)$$

f. Deduction for the current month is \$7.60.

$$(a \times e = $19.00 \times 0.40 = $7.60)$$

3.3 100% Inspection Method. Surveillance by this method requires that every occurrence of a performed service be monitored. Contract requirements using these evaluations are generally those that occur infrequently, or are essential, or are costly to perform. These results are then compared to the specific performance standards.

- 3.3.1 Monitoring. Inspection of all services performed under this method will be conducted according to a schedule developed by the Government. All services in a lot will be inspected and used for evaluating performance.
- 3.3.2 Deductions. The COR may require that all work that fails to provide the desired results be redone or reduce the contract price to equal the reduced value of the service. The Contractor shall ensure that defects do not recur. If the Contractor fails to rework the rejected areas or the defects are recurring, the Government may:
- 3.3.2.1 Reduce the contract price to equal the reduced value of the service.
- 3.3.2.2 Perform the required services, by contract or otherwise, and deduct any costs incurred by the Government that is directly related to the performance of such services from the Contractor's monthly invoice.
 - 3.3.2.3 Terminate the contract for default.
- 3.3.2.4 Deductions. The deductions taken under this method will be based on the following example:
- a. Monthly lot contract price for cleaning campsites in a park is \$1,200.00
 - b. Lot size is 60
 - c. Sample size is 100% or 60
 - d. Number of defects is 15.
 - e. Percentage of sample defective is 0.25

$$(d/c = 15/60 = 0.25)$$

f. Deduction for the current mo. is \$300.

$$(a \times e = f \text{ or } \$1,200.00 \times 0.25 = \$300.)$$

3.3.2.5 Should it become necessary for the inspector to perform re-inspections of defective work that was required to be redone (due to failure of the Contractors Quality Control System to locate and cure these deficiencies prior to the Government's inspection), there will be a re-inspection/administration charge equal to the Actual Government Cost (AGC) at the Effective Hourly Rate (E.H.R.) applied to re-inspect. The AGC inspection time will

start the minute the inspector is called and or stops other duties to perform the re-inspection and will end when the inspector returns to the duty site after the inspection. These charges will be deducted from the Contractor's monthly invoice. Re-inspection charges will only be deducted when the contractor has been given the opportunity to redo work that was not originally performed correctly. If work is not performed correctly after given the opportunity to redo, then deductions will be made as shown in 3.3.2.4. Deductions for re-inspection will be taken based on the following example:

Re-inspection of picnic site cleaned is required on 15 sites in a particular park and on 2 sites in another park. The inspector was at the office when called to re-inspect. The actual time to inspect the two parks and return to the office was 40 minutes. The inspector's Effective Hourly Rate (E.H.R.) is \$11.30 is \$11.30 hour. The re-inspection deduction will be made as follows:

E.H.R. / 60 minutes x inspection minutes = deduction $$11.30 / 60 \times 40 = 7.53

TABLE A-1 Sample and Reject Levels Normal Surveilance Acceptable Quality Level (AQL)

	0.	05	0.	10	0.	15	0	.20
Populati on Size	Sampl e	Rejec	Sampl e	Reject Level	Sampi e	Reject Level	Sampl	Reject Level
	Size	Level	Size	2010	Size	20001	Size	20001
50	15	3	17	4	19	5	21	7
75	16	3	19	4	22	6	24	8
100 1 25	17 18	3	21 22	5 5	24 25	6 7	26 28	8 9
150	18	3	22	5	26	7	29	9
175	19	3	23	5	26	7	29	9
200	19	3	23	5	27	7	30	9
225 250	19 19	3	2 4 2 4	5 5	27 27	7 7	30	9
275	19	3	24	5	28	7	31	10 10
300	20	3	24	5	28	7	31	10
325	20	3	24	5	28	7	32	10
350 375	20 20	3	24	5 5	28	7	32	10
400	20	3	25 25	5	28 29	7	32	10 10
450	20	3	25		29	8	33	10
500	20	3	25	טוטוטוטוטוט	29	8	33	10
550	20	3	25	5	29	8	33	10
600 650	20 20	3	25 25	5	29	8	33	10
700	20	3	25	5	29 29	8	33 33	10 10
750	20	3	25	5	30	8	33	10
800	20	3	25	5	30	8	3.4	11
900	20	3	26	6	30	8	3.4	11
1,000	21 21	4	26 26	6	3 O 3 O	8	34	11 11
1,400	21	4	26	6	30	. 8	34	11
1,600	21	4	26	6	30	8	34	11
1,800	21	4	26	6	30	8	34	11
2,000	21	4	26	6	30	8	34	11
3,000	21 21	4	26 26	6 6	30	8	35 35	11
3,500	21	4	26	6	31	8	35	11
4,000	21	4	26	6	31	8	35	11
5,000	21	4	26	6	31	8	35	11
6,000 8,000	21 21	4	26 26	6 6	31 31	8	35 35	11
10000	21	4	26	6	31	8	35	11 11
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REQUIRED SERVICE SECTION 1	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mowing services				
Type I				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected prior to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C1-3.2.2)	Zero rejects	Periodic Inspection	5% of item
Grass height	Uniform height as specified in exhibit A (C1-3.1.2)	2 rejects per work order	Periodic Inspection	60% of item
Trimming	Matches height and appearance of surrounding mowed areas (C1-3.3)	1 reject per work order	Periodic Inspection	20%

REQUIRED SERVICE	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mowing services Type II				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected prior to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C1-3.2.2)	Zero rejects	Periodic Inspection	5% of item
Grass height	Uniform height as specified in exhibit A (C1-3.1.2)	2 rejects per work order	Periodic Inspection	60% of item
Trimming	Matches height and appearance of surrounding mowed areas (C1-3.3)	1 reject per work order	Periodic Inspection	20%

REQUIRED SERVICE	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Removal of grass				
Clippings				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Clipping removal	Collected prior to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C1-3.4)	1 reject per work order	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Pruning/Pruning Hedge Rows				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.1.3.1)	Zero rejects	Periodic Inspection	40% of item
Cutting Techniques	Clean cuts as specified (C2-3.1.3.1)	1 reject per work order	Periodic Inspection	50% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Planting/Mainten ance of Trees, Shrubs or Plants				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected after planting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.2.10)	Zero rejects	Periodic Inspection	25% of item
Installation	As specified (C2-3.2.1 thru 9)	1 reject per work order	Periodic Inspection	60% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Brush				
cutting/removal				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.3)	Zero rejects	Periodic Inspection	40% of item
Completeness of cut	Complete cut of area (C2-3.3)	1 reject per work order	Periodic Inspection	50% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Access Road clearing				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.4)	Zero rejects	Periodic Inspection	40% of item
Completeness of cut	Complete clearing of area to limits specified in exhibit A (C2-3.4)	1 reject per work order	Periodic Inspection	50% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Pesticide Application				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Pesticide coverage	Usage of spray pattern indicator as specified and 95% kill rate (C2-3.5)	1 reject per work order	Periodic Inspection	75% of item
Documentation	Reports turned in within 2 working days of spray application (C2-3.5)	Zero rejects	Periodic Inspection	10% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mulching				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Application	Three inch depth minimum (C2-3.6.1 thru 3)	1 reject per work order	Periodic Inspection	75% of item
Material	Bark and mulch shall be free of deleterious materials (C2-3.6.1 thru 3)	1 reject per work order	Periodic Inspection	10% of item
Leaf removal				
Timeliness	Within time stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter etc. left on Road, Sidewalks, parking lots, etc (C2-3.4)	1 reject per work order	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Tree removal				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.9.1 thru 3)	Zero rejects	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Stump removal				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Debris removal	Collected subsequent to cutting, removed from site, no clippings, litter, etc left on road, sidewalks, parking lots, etc (C2-3.9.1 thru 3)	1 reject per work order	Periodic Inspection	20% of item
Stump removal	Removal of stump material to depth of 12 inches with backfill, tamping, grading, and seeding completed (C2- 3.10)	1 reject per work order	Periodic Inspection	65% of item

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Topsoil				
placement				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to placement, removed from site, no stones, clods, etc left on road, sidewalks, parking lots, etc (C2-3.11)	Zero rejects	Periodic Inspection	25% of item
Minimum depth of placed soil	Two inch depth after compaction minimum (C2-3.11)	1 reject per work order	Periodic Inspection	50%
Grading into surrounding area	Smooth transition to surrounding area, depressions filled (C2-3.11)	1 reject per work order	Periodic Inspection	15%

REQUIRED SERVICE SECTION 2	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Turfgrass				
establishment				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	10% of item
Debris removal	Collected subsequent to placement, removed from site, no stones, clods, etc left on road, sidewalks, parking lots, etc (C2-3.12)	Zero rejects	Periodic Inspection	25% of item
Application of appropriate seed, lime, fertilizer, and mulch	Quantity and type sufficient to produce thick even stand of turf over entire area (C2-3.12)	1 reject per work order	Periodic Inspection	50%
Grading into surrounding area	Smooth transition to surrounding area, depressions filled (C2-3.12)	1 reject per work order	Periodic Inspection	15%

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning				
services				
Restroom/				
showerhouse				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item
Cleaning	Interior surfaces shall be clean. Fixtures shall be sanitized. Tissue holders filled. (C3-3.2)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	60% of item
Minor Maintenance	Maintenance completed and reported.(C3-3.2.1 thru 6)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning				
Pressure wash				
Timeliness	Within completion stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Cleaning	Interior and exterior surfaces shall be clean. Tissue holders filled. (C3-3.2)	1 reject per work order	Periodic Inspection	85% of item
Cleaning				
Project				
offices				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning	Dusting, sweeping, mopping, polishing, etc to assure cleanliness of office completed. (C3-3.5.1 thru 18)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	65% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Minor Maintenance	Maintenance completed and reported.(C3-3.5.10)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item
Cleaning				
Waxing floors				
Timeliness	Within completion time stated Delivery Order (C12)	Zero rejects	Periodic Inspection	15% of item
Waxing	Floors to be stripped, cleaned and waxed. (C3-6)	1 reject per work order	Periodic Inspection	85% of item

REQUIRED SERVICE SECTION 3		MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning Shampooing/ Steam Cleaning carpets		(&-)		
Timeliness	Within completion time stated in Delivery Order (C12)	Zero rejects	Periodic Inspection	15% of item
Shampooing/ Steam Cleaning Cleaning	Carpets to be cleaned. (C3-6)	1 reject per work order	Periodic Inspection	85% of item
Picnic Tables				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Table and seat to be clean. Insect nests removed. Table pad clean. (C3- 8)	AQL 0.10 Lot is number of services to be	Random sample	85% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning				
Park Benches				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Seat to be clean. Insect nests removed. Pad clean. (C3-9)	AQL 0.10 Lot is number of services to be	Random sample	85% of item
Cleaning		I		
Grills/ Fire				
Rings				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning	Fixture is clean. Debris removed from area. (C3-10)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item
Cleaning				
Trash				
receptacles				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Can/ liner is clean. Insects sprayed. Area clean. (C3-11)		Random sample	85% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning		~ /		
Drinking				
Fountains				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Cleaning	Fixture is clean. Area is swept. (C3-12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	65% of item
Minor Maintenance	Maintenance completed and reported.(C3-3.12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	20% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning				
Picnic shelter				
Timeliness	Within completion time stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Cleaning	Shelter is clean. Area is swept. Tables are clean. (C3-13)	1 reject per work order	Periodic Inspection	85% of item
Extra cleaning				
Picnic shelter				
Timeliness	Within completion time stated in task order (C12)	Zero rejects	Periodic Inspection	15% of item
Associated items cleaning	Walkways, steps, and 25 ft radius from shelter is clean.Recepta- cles, fountains and benches are empty and clean (C3-14)	1 reject per work order	Periodic Inspection	20% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Cleaning	Shelter/ tables are clean. (C3-14)	1 reject per work order	Periodic Inspection	65% of item
Policing				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Policing	Grounds are clean of any materials, subject to exclusions, deposited within the inspection area. (C3-15 thru 17)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	85% of item
Playground				
Inspection				
Timeliness	Within time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is no. of svcs performed during the inspect period	Random sample	15% of item

REQUIRED SERVICE SECTION 3	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Inspection completed	All items on inspection list are checked and reported as required. (C3-18)	Zero rejects	Periodic Inspection	45% of item
Beach				
Inspection				
Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	15% of item
Inspection completed	All items on inspection list are checked and reported as required. (C3-19)	Zero rejects	Periodic Inspection	45% of item
Minor maintenance	Life jugs replaced, beach surface cleaned, in water hazards removed. (C3- 19.d and e)	AQL 0.10 Lot is number of services to be performed during the inspection period	Random sample	40% of item

REQUIRED SERVICE SECTION 4	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Solid Waste				
Removal Timeliness	Within completion time stated in contractor's inspection schedule (C12)	AQL 0.10 Lot is the number of services to be performed during the inspection period	Random sample	15% of item
Dumpster pickup	Dumpster is empty and 10 ft radius is clean. Lid is closed. (C4-3.1)	AQL 0.10 Lot is the number of services to be performed during the inspection period	Random sample	65% of item
Dumpster maintenance	Dumpsters in place as ordered, clean, odor and pest free, and leak proof. (C4-4.2)	AQL 0.10 Lot is the number of services to be performed during	Random sample	20% of item

REQUIRED SERVICE SECTION 5	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Sewage Removal				
Timeliness	Within completion time stated in Delivery Order (C12)	Zero rejects	Periodic Inspection	15% of item
Sewage pickup		Zero rejects	Periodic Inspection	85% of item
Park Attendant				
Timeliness	Within completion time stated in Delivery Order (C12)	AQL 0.10 Lot is the number of services scheduled to be performed during the inspection period	Random sample	10% of item

REQUIRED SERVICE SECTION 6	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Visitor Assistance	assistance is given to public. Traffic and loitering shall be controlled.	services	Random sample	15% of item
Record Keeping	All records shall be accurately kept (C6-3.1.2, 3.1.4, 3.1.6, 3.6, 3.7)	1 reject per work order	Periodic Inspection	10% of item

REQUIRED SERVICE SECTION 6	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Maintain entrance station	maintained in clean, sanitary, and neat	Lot is the number of	Random sample	10% of item
Fee Collection	Fees shall be collected as specified. No exceptions. (C6-3.11)	Zero rejects	Periodic Inspection	50%
Uniform	Uniforms shall be worn as specified (C6-4)	Lot is the	Random sample	

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Clearing food				
plots				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Clearing	Removal of woody vegetation, root systems, and rocks. (C7-3.1)		Periodic Inspection	80% of item
Plowing				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Designated area has earth turned over, disked, fertilizer, seed, and lime applied (C7-3.2)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Release				
Cutting				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	All woody material within 25 ft of designated tree is cut to ground level (C7-3.3)	1 reject per work order	Periodic Inspection	80% of item
Hinge Cuts				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Trees are fallen into lake and cabled to stump (C7-3.5)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Removal of all dead, dying, and diseased wood. No more than 10% of live wood removed. (C7-3.6)	1 reject per work order	Periodic Inspection	80% of item
Brush Piles				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Piles are 13 ft diameter and 5 ft high. Larger woody material on bottom and voids created. (C7-3.7)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mowing				
Herbaceous				
Vegetation				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Mowing designated areas to within 6 inches of ground level. (C7-3.8)	1 reject per work order	Periodic Inspection	80% of item
Vegetative				
planting				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Plants are installed according to task order. (C7-3.9)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 7	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Construction/				
installation				
of nesting				
structures				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Accomplishing task	Structures are built/ installed according to specifications (C7-3.10)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 8	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Drift, debris				
and fallen tree				
removal				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Removal of material	Complete removal of drift, debris, and fallen trees. (C8-3, C8-4)	1 reject per work order	Periodic Inspection	80% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Realignment of				
swim areas				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Buoys recovery	Loose buoys are recovered. (C9-3.2.5)	Zero rejects	Periodic Inspection	5% of item
Realignment	Floats/ buoys in proper alignment (C9-3.2.5)	1 reject per work order	Periodic Inspection	60%
Depth gages at proper depth	8 ft gages at 6 to 7 ft depth. 10 ft gages at 8 to 9 ft depth. (C9-3.2.5)	Zero rejects	Periodic Inspection	10% of item
Hardware properly installed	Hardware installed according to exhibits. (C9-3.2.6)	AQL 0.10 Lot number is the number of anchors installed on work order.	Random sample	5% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Installation of navigation buoys				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	25% of item
Installation	Install at proper position Length of anchor line is depth plus 6 ft. Special requirements met. (C9-3.2.2)	AQL 0.10 Lot number is the number of buoys to be installed	Random sample	75% of item
Removal of navigation				
buoys Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Retrieve buoys	Buoys and appurtenant lines, hardware, etc. are retrieved from lake. (C9-3.2.3)	Zero rejects	Periodic Inspection	30% of item
Clean buoys	Buoys are cleaned. (C9-3.2.3)	1 reject per work order	Periodic Inspection	25% of item
Store buoys	Buoys are returned to storage area. Missing buoys are reported. (C9-3.2.3)	Zero rejects	Periodic Inspection	25% of item
Buoy				
realignment				
Timeliness	Within completion time stated in the delivery order (C12)	Zero rejects	Periodic Inspection	20% of item
Realign buoys	All buoys realigned. (C9-3.2.4)	1 reject per work order	Periodic Inspection	60% of item

REQUIRED SERVICE SECTION 9	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Recover buoys from lake surface	Loose buoys recovered. (C9-3.2.4)	Zero rejects	Periodic Inspection	10% of item
Boundary Marking				
Timeliness	Within completion time stated in the delivery order (C12)		Random sample	5% of item
Replace I beams	Missing I beams replaced (C10-3.1)	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	10% of item
Mark corner posts	Painted yellow with monument number on side with white tube type paste (C10-3.2.1)	AQL 0.10 Lot number is the number of 100 ft	Random sample	20% of item

REQUIRED SERVICE SECTION 10	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mark I beams	Top 2 ft painted yellow with numbers repainted on side with white tube type paste (C10-3.2.2)	Lot number is the number of 100 ft	Random sample	20% of item
Mark witness trees	Repaint 3 blazes on each of 3	Lot number is the number of	Random sample	5% of item
Replace boundary signs	Replace missing, broken or unserviceable signs	AQL 0.10 Lot number is the number of 100 ft increments to be marked	Random sample	10% of item

REQUIRED SERVICE SECTION 10	STANDARD	MAXIMUM ALLOWABLE DEGREE OF DEVIATION FROM REQUIREMENT (AQL)	METHOD OF SURVEILLANCE	MAXIMUM PAYMENT PERCENTAGE FOR MEETING THE AQL
Mark line trees	Repaint blazes within 4 ft of boundary on side facing line. Paint new replacement trees where existing line tree have fallen or been removed to maintain visual continuity of the line (C10- 3.2.4)	Lot number is	Random sample	30% of item

CONTRACTOR'S DAILY INSPECTION REPORT		Date:		Rep	ort No.:	
Contract Nu	imber and Name of Contractor:		Description a	and Location o	f the Work:	
VEATHER	CLASSIFICATION:	\			CLASSIFICA	TION:
CLASS A	No interruptions of any kind from	n weather con	iditions on this	or previous	ATSAME AND	
CLASS B				age of	CLASS	URE:
work. CLASS C Weather occurred on this shift that caused a public control of the			a partial stoppage of work. ng shift. Work completely weather. MAX			MIN
OTHER	stopped due to previous adver Specify.		10 etc. 00	elassa i oss.	PRECIPITAT	FION:
					INCHES	
	CONTRACTOR'S PLANT			CONTRA	CTOR'S LABO	R
Plant No.	Equipment	Total Hours	# of People	0	ccupation	Total Hours
			A Dispersion of the Control of the C		Figh Acquire VI	
				on General 1971		130 mm (1)
				\$10 m	e a Modala a y que	100000000000000000000000000000000000000
WORK P	ERFORMED TODAY: (Give detaile	d description (of location and	work perform	ed.)	

DIFFICULTIES ENCOUNTERED AND DE	LAYS:	
VERBAL INSTRUCTIONS RECEIVED: (Lis	st any instructions giv	en by Government personnel)
SAFETY: (Indicate any safety hazard end	countered accidents	etc)
the state of the s	, , , , , , , , , , , , , , , , , , , ,	1
REMARKS: (List any exceptions to specs,	other remarks	
Thematike. (List will exceptions to specs,	, ouler remarks.)	
CONTRACTOR'S CERTIFICATION: I have	المالية فياطه والمنصورة والمالية	
CONTRACTOR'S CENTIFICATION. Ther	end cernia mar me ar	pove report is complete and correct and that all material
and equipment used and work performe	ed during this reporting	g period were in strict compliance with the contract
specifications except as noted above.		
	Date	Contractor's Approved Authorized Rep.
		TP. C. C. Mailling of Hop.
	Date	Contracting Officer's Authorized Rep

EXHIBIT R GOVERNMENT-FURNISHED FACILITIES

EXHIBIT R – GOVERNMENT FURNISHED FACILITIES AND EQUIPMENT

Space will be provided at the project for a Contractor office and for storage of equipment. Office space will be provided at the Somerfield North site which is along Route 40 about midway on the lake (see Project Map). There are sewage facilities available in the public restroom in the area during the recreation season. Electric and telephone service is available, but power and telephone shall be the Contractor's responsibility (facilities are available at the site). No other utilities are available. The building is unheated. The Contractor shall be responsible for connection of all utilities. Equipment shall not be stored outside the building at this site.

Pending any possible alternative Government use of the area, the contractor will also be permitted to utilize a portion of one of the former Government Dwellings, located approximately ½ mile below the breast of the dam, for storage of equipment, tools and/or office space if desired. Electrical and phone service is available but all utility hookups shall be at the contractor's expense. The building is unheated. Equipment may be stored outside the building at this site.

Space will be provided in the Outflow field for storage of equipment. A small (less than 16 ft in any one direction) Contractor-owned tool shed or trailer may be placed in this area at a specific location to be designated by the COAR. Water and sewage are not available at this location. There is no electric currently available at the site. Contractor will be responsible for heating arrangements. This area is reasonably secure in that it is closed, although not locked, at night. The area is open to the public during the day.

The government will furnish telephones or communication systems for official use only at each campground entrance station. Where available, the Government will furnish electric and water to perform the specified work. At remote locations, the Contractor shall supply his own utilities.

The government will furnish all buoys, depth gages, ball floats, swim lines, anchor lines, anchors and related hardware. These materials will be furnished to the Contractor at project storage areas as identified by the COR.

The government will furnish the attendant booth with any necessary computers, diskettes, paper, ribbons, printers, monitors, forms, and other special order items which may be required to perform the park attendant duties.

The government shall replace the bulbs on pole mounted lights.

The government shall furnish all necessary boundary signs.

EXHIBIT S PROJECT MAP

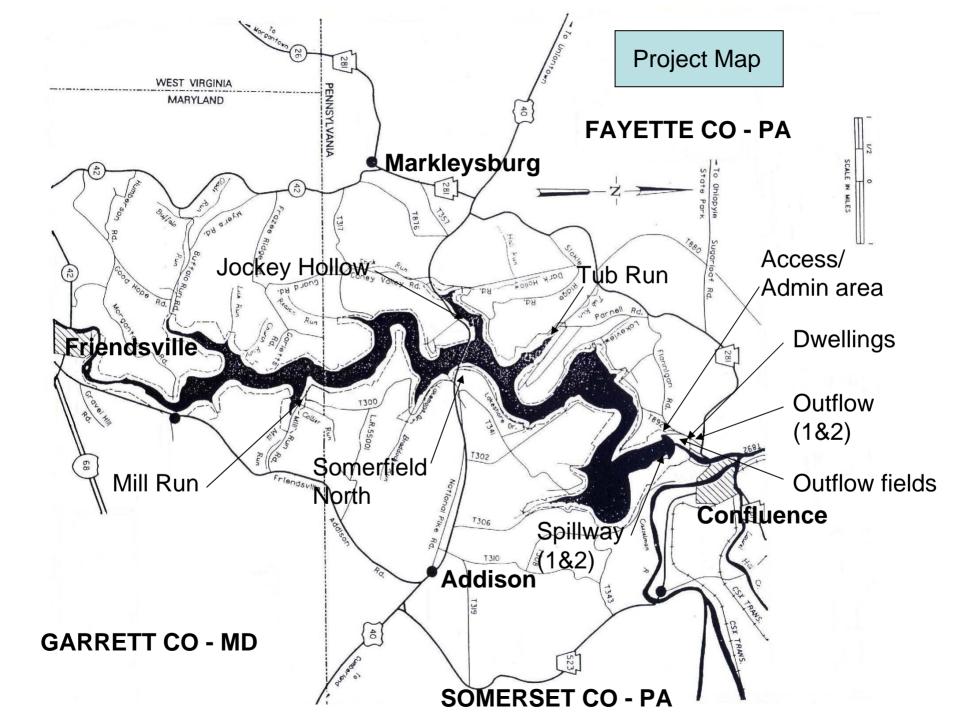


EXHIBIT T WAGE DETERMINATION

WAGE DETERMINATION NO: 94-2451 REV (25) AREA: PA,PITTSBURGH
REGISTER OF WAGE DETERMINATIONS UNDER | U.S. DEPARTMENT OF LABOR
FOR OFFICIAL USE ONLY BY FEDERAL AGENCIES PARTICIPATING IN MOU WITH DOL

WASHINGTON D.C. 20210

Wage Determination No.: 1994-2451
William W.Gross Division of Revision No.: 25

Director Wage Determinations Date Of Last Revision: 05/27/2004

States: Ohio, Pennsylvania

Area: Ohio Counties of Belmont, Harrison, Jefferson, Tuscarawas Pennsylvania Counties of Allegheny, Armstrong, Beaver, Bedford, Blair, Butler, Cambria, Cameron, Centre, Clarion, Clearfield, Clinton, Crawford, Elk, Erie, Fayette, Forest, Fulton, Greene, Huntingdon, Indiana, Jefferson, Lawrence, McKean,

Mercer, Potter, Somerset, Venango, Warren, Washington, Westmoreland

12.04 01012 - Accounting Clerk II		
01010		
11.00 1011 - Accounting Clerk I		MINIMUM WAGE RATE
01012 - Accounting Clerk II		
01013 - Accounting Clerk III		
01014 - Accounting Clerk IV 20.33		
16.16 101050 Dispatcher, Motor Vehicle 13.01 101060 Dispatcher, Motor Vehicle 13.01 101060 Document Preparation Clerk 11.66 101070 Messenger (Courier) 9.61 101090 Duplicating Machine Operator 10.49 10110 Film/Tape Librarian 12.05 10115 General Clerk I 9.53 10117 General Clerk II 9.53 10117 General Clerk III 11.76 10118 General Clerk III 11.76 10118 General Clerk IV 13.35 10120 Housing Referral Assistant 17.32 10131 Key Entry Operator I 9.14 10132 Key Entry Operator I 9.14 10132 Key Entry Operator II 11.13 11.97 10192 Order Clerk II 11.97 11.92 Order Clerk II 12.42 12.42 12.65 12.42 12.42 12.42 12.42 12.42 12.42 12.42 12.42 12.42 12.42 12.42 12.42 12.43 12.44 12.44 13.44 13.44 13.45		
01050 - Dispatcher, Motor Vehicle		
11.66 10.00		
01070 - Messenger (Courier) 9.61 01090 - Duplicating Machine Operator 10.49 01110 - Film/Tape Librarian 12.05 01115 - General Clerk I 8.54 01116 - General Clerk III 9.53 01117 - General Clerk III 11.76 01118 - General Clerk IV 13.35 01120 - Housing Referral Assistant 17.32 01131 - Key Entry Operator I 9.14 01132 - Key Entry Operator II 11.13 01191 - Order Clerk I 11.97 01192 - Order Clerk I 11.97 01192 - Order Clerk II 14.31 01261 - Personnel Assistant (Employment) I 12.42 01262 - Personnel Assistant (Employment) III 13.84 01263 - Personnel Assistant (Employment) IV 17.92 01270 - Production Control Clerk 16.67 01290 - Rental Clerk 12.05 01300 - Scheduler, Maintenance 13.74 01311 - Secretary I 15.20 01313 - Secretary III 17.32 01314 - Secretary V 19.23 01315 - Secretary V 21.35 01341 - Stenographer I 12.79 01342 - Stenographer I	-	
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01191 - Order Clerk I 11.97 01192 - Order Clerk II 14.31 01261 - Personnel Assistant (Employment) I 12.42 01262 - Personnel Assistant (Employment) II 13.84 01263 - Personnel Assistant (Employment) IV 17.92 01270 - Production Control Clerk 16.67 01290 - Rental Clerk 12.05 01300 - Scheduler, Maintenance 13.74 01311 - Secretary I 13.74 01312 - Secretary III 15.20 01314 - Secretary IV 19.23 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	01131 - Key Entry Operator I	9.14
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01270 - Production Control Clerk 16.67 01290 - Rental Clerk 12.05 01300 - Scheduler, Maintenance 13.74 01311 - Secretary I 13.74 01312 - Secretary III 15.20 01313 - Secretary III 17.32 01314 - Secretary IV 19.23 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	01263 - Personnel Assistant (Employment) III	14.49
01290 - Rental Clerk 12.05 01300 - Scheduler, Maintenance 13.74 01311 - Secretary I 13.74 01312 - Secretary III 15.20 01313 - Secretary III 17.32 01314 - Secretary IV 19.23 01315 - Secretary V 21.35 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	01264 - Personnel Assistant (Employment) IV	17.92
01300 - Scheduler, Maintenance 13.74 01311 - Secretary I 13.74 01312 - Secretary III 15.20 01313 - Secretary III 17.32 01314 - Secretary IV 19.23 01315 - Secretary V 21.35 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	01270 - Production Control Clerk	16.67
01311 - Secretary I 13.74 01312 - Secretary II 15.20 01313 - Secretary III 17.32 01314 - Secretary IV 19.23 01315 - Secretary V 21.35 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	01290 - Rental Clerk	12.05
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01313 - Secretary III 17.32 01314 - Secretary IV 19.23 01315 - Secretary V 21.35 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	01311 - Secretary I	13.74
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01315 - Secretary V 21.35 01320 - Service Order Dispatcher 13.26 01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	-	19.23
01320 - Service Order Dispatcher13.2601341 - Stenographer I12.7901342 - Stenographer II14.30	-	21.35
01341 - Stenographer I 12.79 01342 - Stenographer II 14.30	-	
01342 - Stenographer II 14.30		
	01400 - Supply Technician	19.23

01420 - Survey Worker (Interviewer)	11.51
01460 - Switchboard Operator-Receptionist	9.80
01510 - Test Examiner	14.23
01520 - Test Proctor	14.23
01531 - Travel Clerk I	10.17
01532 - Travel Clerk II	10.90
01533 - Travel Clerk III	11.71
01611 - Word Processor I	11.61
01612 - Word Processor II	15.43
01613 - Word Processor III	16.54
03000 - Automatic Data Processing Occupations	
03010 - Computer Data Librarian	12.74
03041 - Computer Operator I	12.74
03042 - Computer Operator II	13.99
03043 - Computer Operator III	18.29
03044 - Computer Operator IV	20.32
03045 - Computer Operator V	22.49
03071 - Computer Programmer I (1)	19.92
03072 - Computer Programmer II (1)	22.65
03073 - Computer Programmer III (1)	27.18
03074 - Computer Programmer IV (1)	27.62
03101 - Computer Systems Analyst I (1)	21.53
03102 - Computer Systems Analyst II (1)	27.48
03103 - Computer Systems Analyst III (1)	27.62
03160 - Peripheral Equipment Operator	13.96
05000 - Automotive Service Occupations	13.70
05005 - Automotive Body Repairer, Fiberglass	16.80
05010 - Automotive Glass Installer	15.60
05010 Automotive Glass Installer	15.60
05070 - Electrician, Automotive	16.22
05100 - Mobile Equipment Servicer	14.46
05100 - Mobile Equipment Servicer 05130 - Motor Equipment Metal Mechanic	16.80
05130 - Motor Equipment Metal Worker	15.60
05100 - Motor Equipment Metal Worker 05190 - Motor Vehicle Mechanic	17.06
05220 - Motor Vehicle Mechanic Helper	13.89 15.03
05250 - Motor Vehicle Upholstery Worker 05280 - Motor Vehicle Wrecker	
05310 - Painter, Automotive	15.60 16.22
·	
05340 - Radiator Repair Specialist	15.60
05370 - Tire Repairer	13.96
05400 - Transmission Repair Specialist	16.80
07000 - Food Preparation and Service Occupations	0 61
(not set) - Food Service Worker	8.61
07010 - Baker	10.98
07041 - Cook I	10.16
07042 - Cook II	10.98
07070 - Dishwasher	8.33
07130 - Meat Cutter	11.08
07250 - Waiter/Waitress	8.86
09000 - Furniture Maintenance and Repair Occupations	
09010 - Electrostatic Spray Painter	16.22
09040 - Furniture Handler	12.62
09070 - Furniture Refinisher	16.22
09100 - Furniture Refinisher Helper	13.89
09110 - Furniture Repairer, Minor	15.03
09130 - Upholsterer	16.22
11030 - General Services and Support Occupations	

	- Cleaner, Vehicles	8.44
	- Elevator Operator	11.02
	- Gardener	11.01
	- House Keeping Aid I	9.27
	- House Keeping Aid II	9.94
	- Janitor	12.12
	- Laborer, Grounds Maintenance	9.60
	- Maid or Houseman	9.27
	- Pest Controller	12.21
	- Refuse Collector	12.12
	- Tractor Operator	10.60
	- Window Cleaner	12.89
	Health Occupations	10 00
	- Dental Assistant	10.93
	- Emergency Medical Technician (EMT)/Paramedic/Ambulance Driver	12.02
	- Licensed Practical Nurse I	12.06
	- Licensed Practical Nurse II	13.55
	- Licensed Practical Nurse III	15.15
	- Medical Assistant	10.66
	- Medical Laboratory Technician	14.22
	- Medical Record Clerk	11.24
	- Medical Record Technician	13.57
	- Nursing Assistant I	8.03
	- Nursing Assistant II	9.03
	- Nursing Assistant III	9.85
	- Nursing Assistant IV	11.05
	- Pharmacy Technician	12.19
	- Phlebotomist	12.93 19.83
	- Registered Nurse I - Registered Nurse II	22.11
	- Registered Nurse II - Registered Nurse II, Specialist	22.11
	- Registered Nurse III	27.91
	- Registered Nurse III, Anesthetist	27.91
	- Registered Nurse IV	29.41
	Information and Arts Occupations	27.11
	- Audiovisual Librarian	16.81
	- Exhibits Specialist I	20.46
	- Exhibits Specialist II	26.07
	- Exhibits Specialist III	28.16
	- Illustrator I	17.66
	- Illustrator II	22.51
	- Illustrator III	24.32
13047	- Librarian	24.58
	- Library Technician	13.89
	- Photographer I	13.80
	- Photographer II	16.58
	- Photographer III	21.13
	- Photographer IV	22.83
	- Photographer V	27.60
	Laundry, Dry Cleaning, Pressing and Related Occupations	
	- Assembler	8.25
15030	- Counter Attendant	8.25
15040	- Dry Cleaner	10.11
	- Finisher, Flatwork, Machine	8.25
15090	- Presser, Hand	8.25
15100	- Presser, Machine, Drycleaning	8.25
15130	- Presser, Machine, Shirts	8.25

15160	- Presser, Machine, Wearing Apparel, Laundry	8.25
	- Sewing Machine Operator	10.80
15220	- Tailor	11.48
15250	- Washer, Machine	8.94
19000 -	Machine Tool Operation and Repair Occupations	
19010	- Machine-Tool Operator (Toolroom)	16.21
19040	- Tool and Die Maker	22.76
21000 -	Material Handling and Packing Occupations	
21010	- Fuel Distribution System Operator	16.62
21020	- Material Coordinator	16.89
21030	- Material Expediter	16.89
21040	- Material Handling Laborer	16.45
21050	- Order Filler	13.89
21071	- Forklift Operator	13.92
21080	- Production Line Worker (Food Processing)	14.60
	- Shipping/Receiving Clerk	13.72
21130	- Shipping Packer	13.72
	- Store Worker I	11.08
21150	- Stock Clerk (Shelf Stocker; Store Worker II)	14.06
	- Tools and Parts Attendant	13.61
21400	- Warehouse Specialist	13.92
	Mechanics and Maintenance and Repair Occupations	
	- Aircraft Mechanic	18.71
23040	- Aircraft Mechanic Helper	14.78
	- Aircraft Quality Control Inspector	19.32
	- Aircraft Servicer	16.37
	- Aircraft Worker	17.25
	- Appliance Mechanic	16.73
	- Bicycle Repairer	13.96
	- Cable Splicer	21.69
	- Carpenter, Maintenance	17.47
	- Carpet Layer	17.94
	- Electrician, Maintenance	20.74
	- Electronics Technician, Maintenance I	18.40
	- Electronics Technician, Maintenance II	21.70
	- Electronics Technician, Maintenance III	23.74
	- Fabric Worker	15.03
	- Fire Alarm System Mechanic	17.58
	- Fire Extinguisher Repairer	15.55
	- Fuel Distribution System Mechanic	19.32
	- General Maintenance Worker	15.60
	- Heating, Refrigeration and Air Conditioning Mechanic	17.24
	- Heavy Equipment Mechanic	16.97
		18.48
	- Heavy Equipment Operator - Instrument Mechanic	
		19.10
	- Laborer	13.37
	- Locksmith	18.41
	- Machinery Maintenance Mechanic	18.66
	- Machinist, Maintenance	18.41
	- Maintenance Trades Helper	13.89
	- Millwright	18.76
	- Office Appliance Repairer	18.41
	- Painter, Aircraft	17.26
	- Painter, Maintenance	18.40
	- Pipefitter, Maintenance	22.74
	- Plumber, Maintenance	18.65
23820	- Pneudraulic Systems Mechanic	19.10

23850 - Rigger	19.10
23870 - Scale Mechanic	17.48
23890 - Sheet-Metal Worker, Maintenance	18.88
23910 - Small Engine Mechanic	15.60
23930 - Telecommunication Mechanic I	17.36
23931 - Telecommunication Mechanic II	17.83
23950 - Telephone Lineman	17.58
23960 - Welder, Combination, Maintenance	16.81
23965 - Well Driller	16.80
23970 - Woodcraft Worker	16.80
23980 - Woodworker	14.45
24000 - Personal Needs Occupations	
24570 - Child Care Attendant	9.40
24580 - Child Care Center Clerk	8.86
24600 - Chore Aid	8.92
24630 - Homemaker	10.89
25000 - Plant and System Operation Occupations	
25010 - Boiler Tender	20.78
25040 - Sewage Plant Operator	18.37
25070 - Stationary Engineer	20.78
25190 - Ventilation Equipment Tender	15.28
25210 - Water Treatment Plant Operator	17.84
27000 - Protective Service Occupations	
(not set) - Police Officer	22.56
27004 - Alarm Monitor	13.53
27006 - Corrections Officer	19.31
27010 - Court Security Officer	19.98
27040 - Detention Officer	19.31
27070 - Firefighter	19.87
27101 - Guard I	8.48
27102 - Guard II	13.74
28000 - Stevedoring/Longshoremen Occupations	10.,1
28010 - Blocker and Bracer	16.21
28020 - Hatch Tender	16.21
28030 - Line Handler	16.21
28040 - Stevedore I	15.30
28050 - Stevedore II	16.52
29000 - Technical Occupations	10.01
21150 - Graphic Artist	18.69
29010 - Air Traffic Control Specialist, Center (2)	29.33
29011 - Air Traffic Control Specialist, Station (2)	20.22
29012 - Air Traffic Control Specialist, Terminal (2)	22.27
29023 - Archeological Technician I	14.84
29024 - Archeological Technician II	16.62
29025 - Archeological Technician III	20.55
29030 - Cartographic Technician	22.35
29035 - Computer Based Training (CBT) Specialist/ Instructor	24.32
29040 - Civil Engineering Technician	20.74
29040 - CIVIT Engineering Technician 29061 - Drafter I	12.82
29061 - Drafter I 29062 - Drafter II	16.27
29062 - Drafter II 29063 - Drafter III	19.55
29063 - Drafter III 29064 - Drafter IV	25.09
29004 - Drafter IV 29081 - Engineering Technician I	
29081 - Engineering Technician I 29082 - Engineering Technician II	16.06
29082 - Engineering Technician II 29083 - Engineering Technician III	18.06
29083 - Engineering Technician IV	20.98 24.00
29084 - Engineering Technician V 29085 - Engineering Technician V	27.48
27003 Engineering reconstitution v	41.40

		Engineering Technician VI	33.22
		Environmental Technician	17.43
		Flight Simulator/Instructor (Pilot)	27.48
		Instructor	22.54
		Laboratory Technician	18.37
		Mathematical Technician	25.09
		Paralegal/Legal Assistant I	14.45
		Paralegal/Legal Assistant II	18.81
29363	-	Paralegal/Legal Assistant III	22.27
29364	-	Paralegal/Legal Assistant IV	22.93
		Photooptics Technician	22.06
29480	-	Technical Writer	21.39
		Unexploded Ordnance (UXO) Technician I	18.64
		Unexploded Ordnance (UXO) Technician II	22.55
29493	-	Unexploded Ordnance (UXO) Technician III	27.03
29494	_	Unexploded (UXO) Safety Escort	18.64
29495	_	Unexploded (UXO) Sweep Personnel	18.64
29620	_	Weather Observer, Senior (3)	21.00
29621	_	Weather Observer, Combined Upper Air and Surface Programs (3)	20.06
29622	_	Weather Observer, Upper Air (3)	20.06
		ransportation/ Mobile Equipment Operation Occupations	
		Bus Driver	17.12
31260	_	Parking and Lot Attendant	9.00
		Shuttle Bus Driver	14.50
31300	_	Taxi Driver	9.93
31361	_	Truckdriver, Light Truck	13.63
		Truckdriver, Medium Truck	15.88
		Truckdriver, Heavy Truck	16.28
		Truckdriver, Tractor-Trailer	16.61
		iscellaneous Occupations	
		Animal Caretaker	9.38
		Cashier	7.45
		Carnival Equipment Operator	9.78
		Carnival Equipment Repairer	10.16
		Carnival Worker	8.33
		Desk Clerk	7.70
		Embalmer	18.64
		Lifequard	8.91
		Mortician	19.44
		Park Attendant (Aide)	11.19
		Photofinishing Worker (Photo Lab Tech., Darkroom Tech)	8.91
		Recreation Specialist	12.61
		Recycling Worker	14.23
		Sales Clerk	8.87
		School Crossing Guard (Crosswalk Attendant)	8.33
		Sport Official	0.33 7.74
		Survey Party Chief (Chief of Party)	14.32
		Surveying Technician (Instr. Person/Surveyor Asst./Instr.)	
		Surveying Aide	13.01 8.53
		Swimming Pool Operator	15.10
		Vending Machine Attendant	13.41
		Vending Machine Repairer	15.10
22/ 4 0	_	Vending Machine Repairer Helper	13.41

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 8 years, 4 weeks after 15 years, and 5 weeks after 25 years. Length of service includes the whole span of continuous service with the present contractor or successor, wherever employed, and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of ten paid holidays per year: New Year's Day, Martin Luther King Jr.'s Birthday, Washington's Birthday, Memorial Day, Independence Day, Labor Day, Columbus Day, Veterans' Day, Thanksgiving Day, and Christmas Day. (A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE PARENTHESES AFTER THEM RECEIVE THE FOLLOWING BENEFITS (as numbered):

- 1) Does not apply to employees employed in a bona fide executive, administrative, or professional capacity as defined and delineated in $29 \ \text{CFR}$ $541. \ (\text{See CFR } 4.156)$
- 2) APPLICABLE TO AIR TRAFFIC CONTROLLERS ONLY NIGHT DIFFERENTIAL: An employee is entitled to pay for all work performed between the hours of 6:00 P.M. and 6:00 A.M. at the rate of basic pay plus a night pay differential amounting to 10 percent of the rate of basic pay.
- 3) WEATHER OBSERVERS NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty, you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek, you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

HAZARDOUS PAY DIFFERENTIAL: An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordinance, explosives, and incendiary materials. This includes work such as screening, blending, dying, mixing, and pressing of sensitive ordance, explosives, and pyrotechnic compositions such as lead azide, black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization, modification, renovation, demolition, and maintenance operations on sensitive ordnance, explosives and incendiary materials. All operations involving regrading and cleaning of artillery ranges. A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with, or in close proximity to ordance, (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands, face, or arms of the employee engaged in the operation, irritation of the skin, minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving, unloading, storage, and hauling of ordance, explosive, and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordance, explosives, and incendiary material differential pay.

** UNIFORM ALLOWANCE **

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract, by the employer, by the state or local law, etc.), the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition, where uniform cleaning and maintenance is made the responsibility of the employee, all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount, or the furnishing of contrary affirmative proof as to the actual cost), reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However, in those instances where the uniforms furnished are made of "wash and wear" materials, may be routinely washed and dried with other personal garments, and do not require any special treatment such as dry cleaning, daily washing, or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract, by the contractor, by law, or by the nature of the work, there is no requirement that employees be reimbursed for uniform maintenance costs.

** NOTES APPLYING TO THIS WAGE DETERMINATION **

Source of Occupational Title and Descriptions:

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations," Fourth Edition, January 1993, as amended by the Third Supplement, dated March 1997, unless otherwise indicated. This publication may be obtained from the Superintendent of Documents, at 202-783-3238, or by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Copies of specific job descriptions may also be obtained from the appropriate contracting officer. REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE {Standard Form 1444 (SF 1444)}

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e., the work to be performed is not performed by any classification listed in the wage determination), be classified by the contractor so as to provide a reasonable relationship (i.e., appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination. Such conformed classes of employees shall be paid the monetary wages and furnished the fringe benefits as are determined. Such conforming process shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees. The conformed classification, wage rate, and/or fringe benefits shall be retroactive to the commencement date of the contract. {See Section 4.6 (C)(vi)} When multiple wage determinations are included in a contract, a separate SF 1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid, the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award, the contractor prepares a written report listing in order proposed classification title(s), a Federal grade equivalency (FGE) for each proposed classification(s), job description(s), and rationale for proposed wage rate(s), including information regarding the agreement or disagreement of the authorized representative of the employees involved, or where there is no authorized representative, the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action, together with the agency's recommendations and pertinent information including the position of the contractor and the employees, to the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, for review. (See section 4.6(b)(2) of Regulations 29 CFR Part 4).

- 4) Within 30 days of receipt, the Wage and Hour Division approves, modifies, or disapproves the action via transmittal to the agency contracting officer, or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour decision to the contractor.
- 6) The contractor informs the affected employees.

Information required by the Regulations must be submitted on SF 1444 or bond paper. When preparing a conformance request, the "Service Contract Act Directory of Occupations" (the Directory) should be used to compare job definitions to insure that duties requested are not performed by a classification already listed in the wage determination. Remember, it is not the job title, but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split, combine, or subdivide classifications listed in the wage determination.